

Pharmaceutical Reference Standard Catalogue 2024 1st Edition

Primary standards, Impurity standards, Working standards, Nitrosamine Impurity standards and Deuterated Compounds




Analytica Chemie Inc

www.analyticachemie.in



Your one stop Source for Pharmaceutical Impurities Reference Standards

Analytica Chemie Inc. offers over 8000 pharmaceutical impurities reference standards to support the Pharmaceutical industry worldwide

At Analytica Chemie,

- We deliver not only Impurities but also do reliable, high quality and cost-effective organic synthesis services.
- We provide analytical services and also undertake isolation, characterization and structural elucidation of unknown impurities.
- Rapid turnaround times on both the quotes and the delivery of the products.
- We listen carefully to the concerns and needs of customers, and address them promptly and efficiently.

Highlights of our Impurities

- Acknowledged by regulatory authorities worldwide.
- 8000+ impurities linked to official pharmacopoeia monographs.
- Customised pharmaceutical impurities synthesized on request
- Supply of mg to gm quantities.
- Each impurity is supported with detailed certificate of analysis.
- Additional documentation is provided on request
- Assistance in finding the right material to suit your analysis.



**4th Floor, Model Export Bhavan, 14th Cross, 2nd Stage, Peenya Industrial Area,
Bangalore - 560 058. India.**

Phone No. : +91 80 28363279 . Mobile : +91 9620240173

E-mail: in@analyticachemie.in | Web Site : www.analyticachemie.in

Certificate of Registration

This is to Certify that
Quality Management System of

ANALYTICA CHEMIE INC

MODEL EXPORT BHAVAN, 14TH CROSS , 2ND STAGE,
PEENYA INDUSTRIAL AREA, BANGALORE – 560058,
KARNATAKA, INDIA

has been assessed and found to conform to the requirements of

ISO 9001:2015

for the following scope :

DEVELOPMENT, MANUFACTURE AND SUPPLY OF CHEMICAL REFERENCE
MATERIALS AND ANALYTICAL TESTING SERVICES

IAF CODE : 12,34

Certificate No	: 22IQKP37/R1		
Initial Registration Date	: 30/06/2022	Issuance Date	: 10/01/2023
Date of Expiry	: 29/06/2025		
1st Surv. Due	: 30/05/2023	2nd Surv. Due	: 30/05/2024



Director



ACCREDITED
Management Systems
Certification Body
MSCB-119



AQG GLOBAL LLC

Head Office: Office No. 02, Ground Floor, Sharjah Media City, Sharjah, UAE. e-mail: info@aqgworld.com.

Key Location: A-60, Sector - 2, Noida, Uttar Pradesh, 201301, India.

*Validity of the Certificate is subject to successful completion of surveillance audit on or before of due date. (In case surveillance audit is not allowed to be conducted, this certificate shall be suspended/withdrawn).

Certificate Verification: Please Re-check the validity of certificate at <http://www.aqgworld.com/activeclients.aspx> or www.aqgworld.com at Active Clients.

Certificate is the property of AQG Global LLC and shall be returned immediately when demanded





National Accreditation Board for
Testing and Calibration Laboratories

CERTIFICATE OF ACCREDITATION

ANALYTICA CHEMIE INC.

has been assessed and accredited in accordance with the standard

ISO/IEC 17025:2017

**"General Requirements for the Competence of Testing &
Calibration Laboratories"**

for its facilities at

NO. 488B, 4TH FLOOR, MODEL EXPORT BHAVAN, 14TH CROSS, 2ND STAGE, PEENYA INDUSTRIAL
AREA, BENGALURU, KARNATAKA, INDIA

in the field of
TESTING

Certificate Number: TC-6013

Issue Date: 28/08/2024

Valid Until: 27/08/2026

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.
(To see the scope of accreditation of this laboratory, you may also visit NABL website www.nabl-india.org)

Name of Legal Entity: Analytica Chemie Inc.

Signed for and on behalf of NABL



N. Venkateswaran
Chief Executive Officer

Analytica Chemie Inc., Bangalore, India

Analytica Chemie Inc. is a Contract Research Organization (CRO) with a proven track record of delivering various complex projects for the pharmaceutical industries.

Our services includes;

SYNTHETIC CHEMISTRY SERVICES

- Synthesis of impurity standards and reference standards
- Synthesis of metabolites and degradation impurities
- Synthesis of Genotoxic impurities
- Synthesis of API's and advanced intermediates (milligram to kilogram scale)
- Synthesis of stable isotope labelled compounds
- Process development
- Peptide synthesis



ANALYTICAL SERVICES

Analytica Chemie Inc. has GMP & GLP compliant, state-of-the-art analytical chemistry services laboratory, which is accredited by NABL (ISO/IEC 17025:2005), We offer analytical services to various pharmaceutical companies in India.

- Isolation and characterization of unknown Impurities
- Analytical testing services
- Analytical method development and method validation
- Extractable and leachable studies
- Stability studies
- Residual solvent method validation



IMPURITY SYNTHESIS LABORATORIES

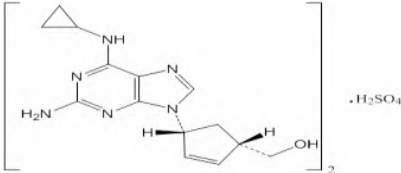
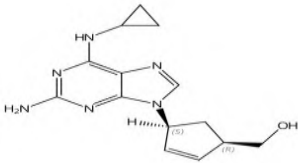
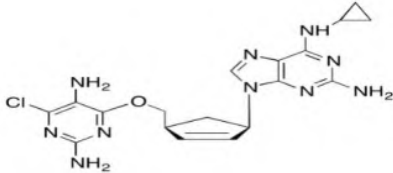
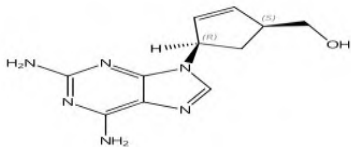
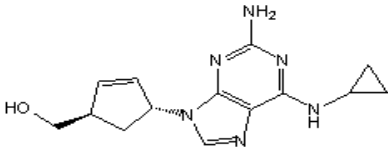
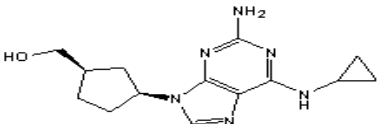
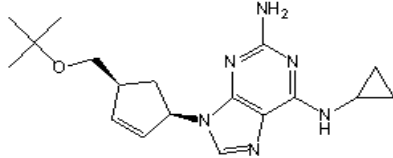


QUALITY CONTROL & ANALYTICAL LABORATORIES



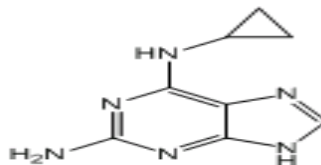
NMR FACILITY AND SCALE-UP LABORATORY



Code	Product Name	Structure	CAS No.
Abacavir			
ACI-013300	Abacavir Sulfate: (1S,4R)-4-[2-Amino-6-(cyclopropylamino)-9H-purin-9-yl]-2-cyclopentene-1-methanol Sulfate		188062-50-2
ACI-013301	Abacavir Imp. A (EP): [(1R,4S)-4-[2-amino-6-(cyclopropylamino)-9H-purin-9-yl]cyclopent-2-enyl]methanol		136470-79-6
ACI-013302	Abacavir Sulfate Imp. B(EP) : 6-(cyclopropylamino)-9-[(1R,4S)-4-[[[(2,5-diamino-6-chloropyrimidin-4-yl)oxy]methyl]cyclopent-2-enyl]-9H-purine-2-amine		1443421-69-9
ACI-013303	Abacavir Imp. C (EP): [(1S,4R)-4-(2,6-diamino-9H-purin-9-yl)cyclopent-2-enyl]methanol		124752-25-6
ACI-013304	Abacavir Imp. D (EP): [(1R,4R)-4-[2-amino-6-(cyclopropylamino)-9H-purin-9-yl]cyclopent-2-enyl]methanol		783292-37-5
ACI-013305	Abacavir Imp. E (EP): [(1R,3S)-3-[2-amino-6-(cyclopropylamino)-9H-purin-9-yl]cyclopentyl]methanol		208762-35-0
ACI-013306	Abacavir Imp. F (EP): 6-(cyclopropylamino)-9-[(1R,4S)-4-[[[(1,1-dimethylethyl)oxy]methyl]cyclopent-2-enyl]-9H-purine-2-amine		1443421-68-8

Code	Product Name	Structure	CAS No.
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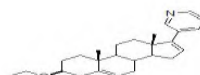
ACI-013307 **Abacavir Impurity:** N6-Cyclopropyl-9H-purine-2,6-diamine



120503-69-7

Abiraterone

ACI-016916 **Abiraterone Ethyl Ether:** 1-[17-(Pyridin-3-yl) androsta-3,5,16-trien-3-yl] ethenone



2484719-14-2

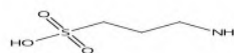
ACI-016917 **Abiraterone Isopropyl Ether:** 3-((3S,8R,9S,10R,13S,14S)-3-Isopropoxy-10,13-dimethyl-2,3,4,7,8,9,10,11,12,13,14,15-dodecahydro-1H-cyclopenta[a]phenanthren-17-yl)pyridine



2484719-15-3

Acamprosate

ACI-018801 **Acamprosate Imp.A(EP):** 3-aminopropane-1-sulfonic acid (homotaurine)



3687-18-1

ACI-018802 **Acamprosate Imp.B(EP):** 3-formamidopropane-1-sulfonic acid (formyl homotaurine)



2806206-41-5

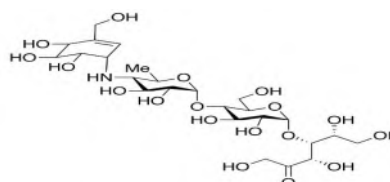
ACI-018803 **Acamprosate Imp.C(EP):** 3-(N-methylacetamido)propane-1-sulfonic acid



741659-31-4

Acarbose

ACI-017601 **Acarbose EP imp.A:** O-4,6-dideoxy-4-[[[(1S,4R,5S,6S)-4,5,6-trihydroxy-3-(hydroxymethyl)cyclohex-2-enyl]amino]-α-D-glucopyranosyl-(1→4)-O-α-D-glucopyranosyl-(1→4)-D-arabino-hex-2-ulopyranose

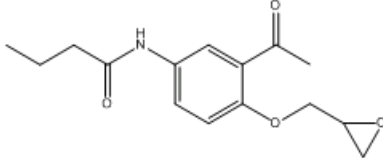


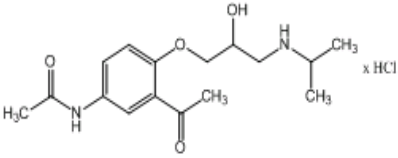
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Code	Product Name	Structure	CAS No.
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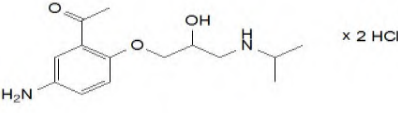
Ac-CLVEKWRDQLSKRSIQWEER-NH2			
ACI-R01031	Ac-CLVEKWRDQLSKRSIQWEER-NH2: Ac-CLVEKWRDQLSKRSIQWEER-NH2		NA

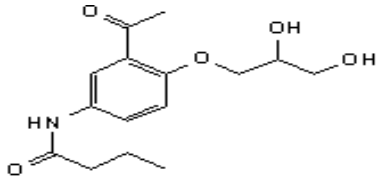
Acebutolol			
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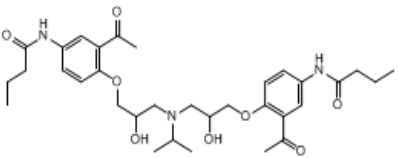
ACI-011501	Acebutolol Hydrochloride Imp. A (EP): N-[3-Acetyl-4-[(2RS)-oxiran-2-ylmethoxy]phenyl]butanamide		28197-66-2
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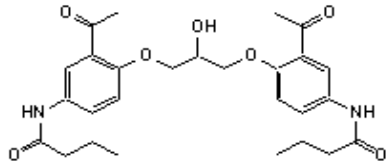
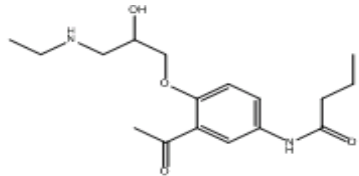
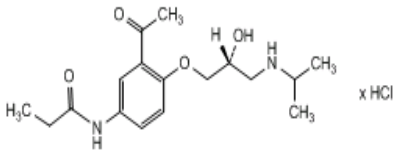
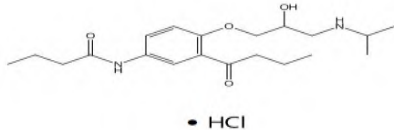
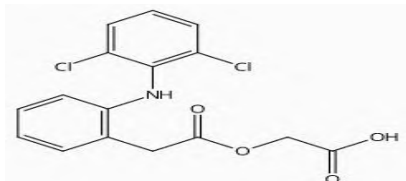
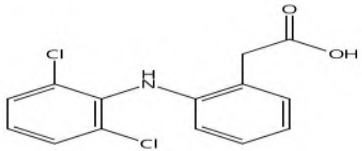
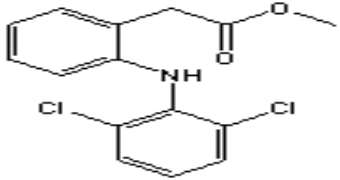
ACI-011502	Acebutolol Hydrochloride Imp. B (EP) as hydrochloride: N-[3-Acetyl-4-[(2RS)-2-hydroxy-3-[(1-methylethyl)amino]-propoxy]phenyl]acetamide Hydrochloride		73899-76-0
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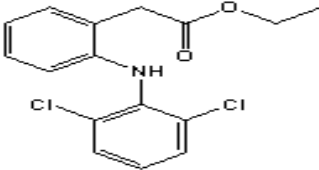
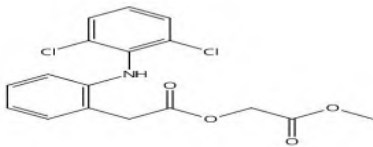
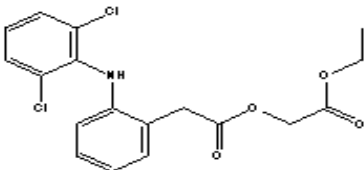
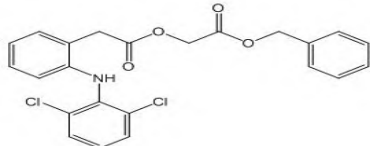
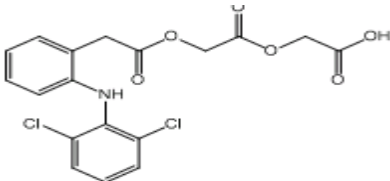
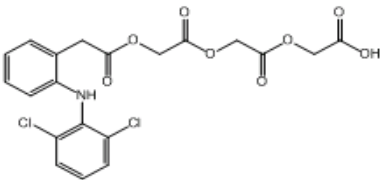
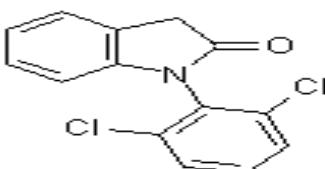
ACI-011503	Acebutolol Hydrochloride Imp. C (EP): N-(3-Acetyl-4-hydroxyphenyl)butanamide		40188-45-2
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ACI-011504	Acebutolol Hydrochloride Imp. D (EP) as hydrochloride: 1-[5-Amino-2-[(2RS)-2-hydroxy-3-[(1-methylethyl) amino] propoxy] phenyl]ethanone hydrochloride		NA
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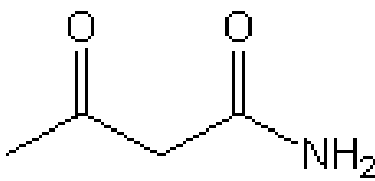
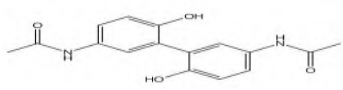
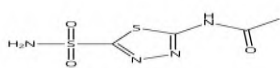
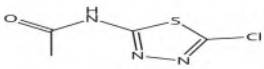
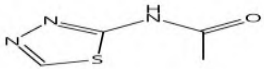
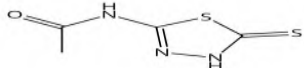
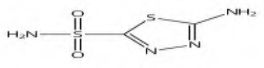
ACI-011506	Acebutolol Hydrochloride Imp. F (EP): N-[3-acetyl-4-[(2RS)-2,3-dihydroxypropoxy] phenyl]butanamide		96480-91-0
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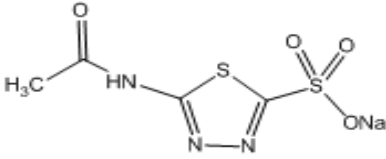
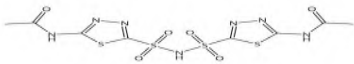
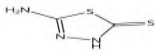

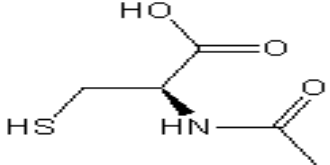
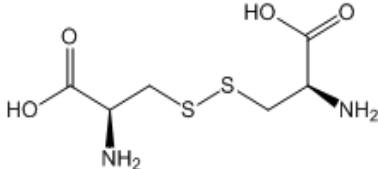
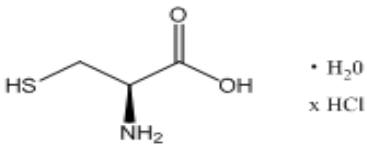
ACI-011507	Acebutolol Hydrochloride Imp.G (EP): N,N'-[[[(1-Methylethyl)imino]-bis[(2-hydroxypropane-1,3-diyl)oxy(3-acetyl-1,4-phenylene)]]]dibutanamide (Acebutolol Biamine)		1330165-98-4
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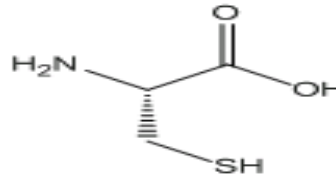
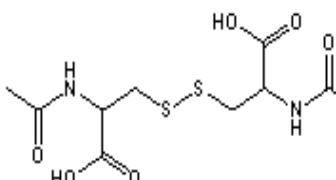
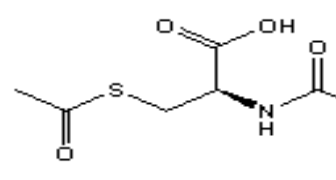
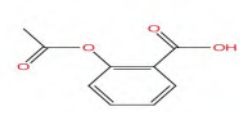
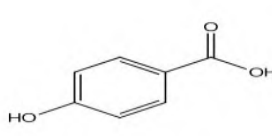
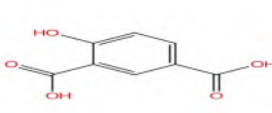
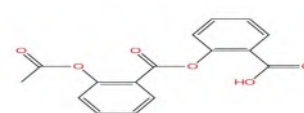
Code	Product Name	Structure	CAS No.
ACI-011508	Acebutolol Hydrochloride Imp. H (EP): N,N'-[(2-hydroxypropane-1,3-diyl)bis[oxy(3-acetyl-1,4-phenylene)]]dibutanamide		1329613-31-1
ACI-011509	Acebutolol Hydrochloride Imp. I (EP): N-[3-Acetyl-4-[(2RS)-3-(ethylamino)-2-hydroxypropoxy]-phenyl]butanamide		441019-91-6
ACI-011510	Acebutolol Hydrochloride Imp. J (EP) as hydrochloride: N-[3-Acetyl-4-[(2RS)-2-hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]propanamide Hydrochloride		57898-79-0
ACI-011511	Acebutolol Hydrochloride Imp.K (EP) as hydrochloride: N-[3-Butanoyl-4-[(2RS)-2-hydroxy-3-[(1-methylethyl)amino]-propoxy]phenyl]butanamide Hydrochloride		57898-71-2
Aceclofenac			
ACI-013100	Aceclofenac: [[[2-[(2,6-dichlorophenyl)amino]phenyl]acetyl]oxy]acetic acid		89796-99-6
ACI-013101	Aceclofenac imp A (EP): [2-[(2,6-dichlorophenyl)amino]phenyl]acetic acid		15307-86-5
ACI-013102	Aceclofenac imp B (EP): methyl [2-[(2,6-dichlorophenyl)amino]phenyl]acetate		15307-78-5

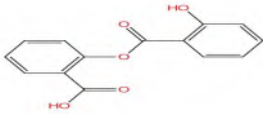

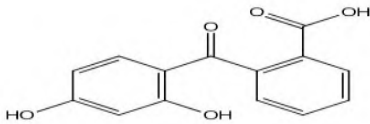
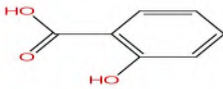
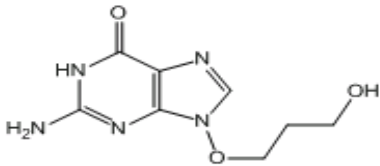
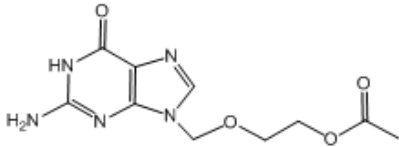
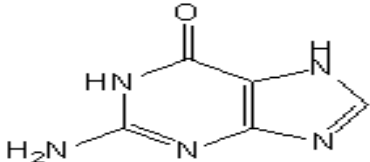
Code	Product Name	Structure	CAS No.
ACI-013103	Aceclofenac imp C (EP): ethyl [2-[(2,6-dichlorophenyl)amino]phenyl]acetate		15307-77-4
ACI-013104	Aceclofenac imp D (EP): methyl [[2-[(2,6-dichlorophenyl)amino]phenyl]acetyl]oxy]acetate		139272-66-5
ACI-013105	Aceclofenac imp E (EP): ethyl [[2-[(2,6-dichlorophenyl)amino]phenyl]acetyl]oxy]acetate		139272-67-6
ACI-013106	Aceclofenac imp F (EP): Benzyl[[2-[(2,6-Dichlorophenyl)amino]-phenyl] acetyl] oxy] acetate		100499-89-6
ACI-013107	Aceclofenac imp G (EP): [[[[2-[(2,6-dichlorophenyl)amino]phenyl]acetyl]oxy] acetyl]oxy]acetic acid		1215709-75-3
ACI-013108	Aceclofenac imp H (EP): [[[[[[2-[(2,6-Dichlorophenyl)-amino]phenyl]acetyl]oxy] acetyl]oxy]acetyl]-oxy]acetic Acid		1216495-92-9
ACI-040101	Aceclofenac imp I (EP): I. 1-(2,6-dichlorophenyl)-1,3-dihydro-2H-indol-2-one.		15362-40-0

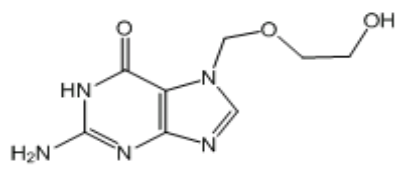
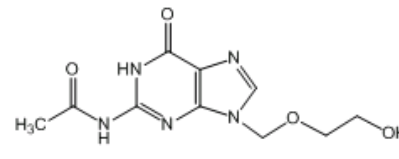
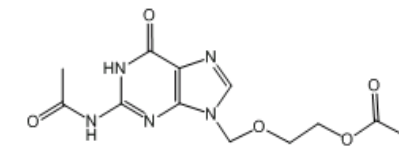
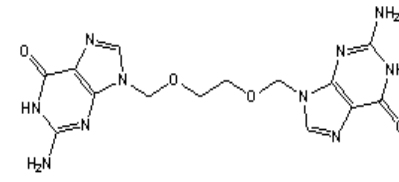
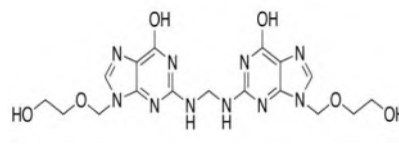
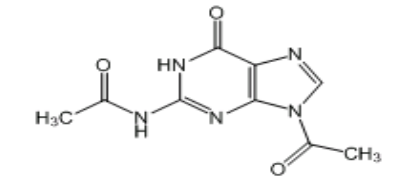
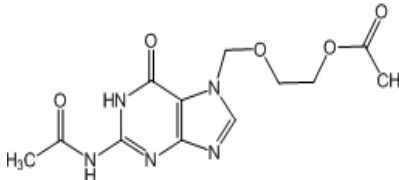
Acesulfame

Code	Product Name	Structure	CAS No.
ACI-015401	Acesulfame potassium Imp. A (EP): 3-oxobutanamide		5977-14-0
Acetaminophen			
ACI-160220	Acetaminophen Dimer Impurity (Paracetamol Dimer Impurity): N,N'-(6,6'-Dihydroxy[1,1'-biphenyl]-3,3'-diyl)bisacetamide		98966-14-4
Acetazolamide			
ACI-011300	Acetazolamide: N-(5-[Aminosulfonyl]-1,3,4-thiadiazol-2-yl)acetamide		59-66-5
ACI-011301	Acetazolamide Imp. A (EP): N-(5-Chloro-1,3,4-thiadiazol-2-yl)acetamide		60320-32-3
ACI-011302	Acetazolamide Imp. B (EP): N-(1,3,4-Thiadiazol-2-yl)acetamide		5393-55-5
ACI-011303	Acetazolamide Imp. C (EP): N-(5-sulfanyl-1,3,4-thiadiazol-2-yl)acetamide		32873-56-6
ACI-011304	Acetazolamide Imp. D (EP): 5-amino-1,3,4-thiadiazole-2-sulfonamide		14949-00-9

Code	Product Name	Structure	CAS No.
ACI-011305	Acetazolamide Imp. E (EP) as sodium salt: 5-acetamido-1,3,4-thiadiazole-2-sulfonic acid sodium salt		NA
ACI-011306	Acetazolamide Imp. F (EP): N-[5-[(5-acetamido-1,3,4-thiadiazol-2-yl)sulfonyl]sulfamoyl-1,3,4-thiadiazol-2-yl]acetamide		80495-47-2
ACI-011307	Acetazolamide Imp. G (EP): 5-Amino-1,3,4-thiadiazole-2-thiol		2349-67-9
Acetyl			
ACI-080112	Acetyl hydroxyzine: 2-(2-(4-(4-Chlorophenyl (phenyl)methyl)piperazin-1-yl)ethoxy)ethyl acetate hydrochloride		NA
Acetylcysteine			
ACI-011400	Acetylcysteine: N-Acetyl-L-cysteine		616-91-1
ACI-011401	Acetylcysteine Imp. A (EP): L-Cystine		56-89-3
ACI-011402	Acetylcysteine Imp. B (EP) as Hydrochloride: Cysteine hydrochloride monohydrate		7048-04-6

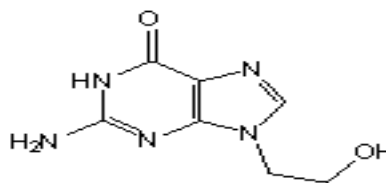
Code	Product Name	Structure	CAS No.
ACI-011402-B	Acetylcysteine Imp. B (EP): L-Cysteine		52-90-4
ACI-011403	Acetylcysteine Imp. C (EP): N,N'-Diacetyl-L-cystine		5545-17-5
ACI-011404	Acetylcysteine Imp. D (EP): N,S-Diacetyl-L-cysteine		18725-37-6
Acetylsalicylic			
ACI-010200	Acetylsalicylic acid: 2-(Acetyloxy)benzoic acid		50-78-2
ACI-010201	Acetylsalicylic acid Imp. A (EP): 4-Hydroxybenzoic acid		99-96-7
ACI-010202	Acetylsalicylic acid Imp. B (EP): 4-Hydroxyisophthalic acid		636-46-4
ACI-010204	Acetylsalicylic acid Imp. D (EP): 2-[[2-(acetyloxy)benzoyl]oxy]benzoic acid		530-75-6

Code	Product Name	Structure	CAS No.
ACI-010205	Acetylsalicylic acid Imp. E (EP): 2-[(2-hydroxybenzoyl)oxy]benzoic acid		552-94-3
ACI-010206	Acetylsalicylic acid Imp. F (EP): 2-(acetyloxy)benzoic anhydride		1466-82-6
ACI-010210	Acetylsalicylic acid Impurity: 2-(2,4-Dihydroxybenzoyl)benzoic acid		2513-33-9
ACI-190100	Acetylsalicylic acid Imp. C (EP): 2-Hydroxybenzoic acid		69-72-7
Aciclovir			
ACI-012300	Aciclovir: 2-Amino-9-[(2-hydroxyethoxy)methyl]-1,9-dihydro-6H-purin-6-one		59277-89-3
ACI-012301	Aciclovir Imp. A (EP): 2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl Acetate		102728-64-3
ACI-012302	Aciclovir Imp. B (EP): 2-amino-1,7-dihydro-6H-purin-6-one		73-40-5

Code	Product Name	Structure	CAS No.
ACI-012303	Aciclovir Imp. C (EP): 2-Amino-7-[(2-hydroxyethoxy)methyl]-1,7-dihydro-6H-purin-6-one		91702-61-3
ACI-012306	Aciclovir Imp. F (EP): N-[9-[(2-Hydroxyethoxy)methyl]-6-oxo-6,9-dihydro-1H-purin-2-yl]acetamide		110104-37-5
ACI-012307	Aciclovir Imp. G (EP): 2-[[[2-(Acetylamino)-6-oxo-1,6-dihydro-9H-purin-9-yl]methoxy]ethyl] Acetate		75128-73-3
ACI-012310	Aciclovir Imp. J (EP): 9,9'-[Ethylenebis(oxymethylene)]bis(2-amino-1,9-dihydro-6H-purin-6-one)		166762-90-9
ACI-012311	Aciclovir Imp. K (EP): 2,2'-(methylenediimino)bis[9-[(2-hydroxyethoxy)methyl]-1,9-dihydro-6H-purin-6-one]		1797131-64-6
ACI-012312	Aciclovir Imp. L (EP): N-(9-acetyl-6-oxo-6,9-dihydro-1H-purin-2-yl)acetamide		3056-33-5
ACI-012313	Aciclovir Imp. M (EP): 2-[[[2-(Acetylamino)-6-oxo-1,6-dihydro-7H-purin-7-yl]methoxy]ethyl] acetate		91702-60-2

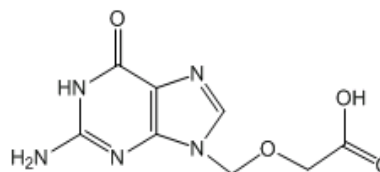
Code	Product Name	Structure	CAS No.
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ACI-012316 **Aciclovir Imp. P (EP):** 2-Amino-9-(2-hydroxyethyl)1,9-dihydro-6H-purin-6-one



23169-33-7

ACI-012322 **Aciclovir Impurity:** 2-[(2-Amino-1,6-dihydro-6-oxo-9H-purin-9-yl)methoxy]acetic Acid



80685-22-9

AC-ICTLEFLHDPIKPKSV-NH2

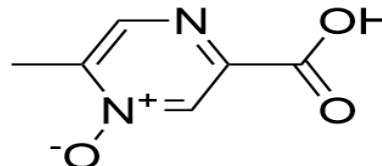
ACI-R01032 **AC-ICTLEFLHDPIKPKSV-NH2:** AC-ICTLEFLHDPIKPKSV-NH2

Ac-CLVEKWRDQLSKRSIQWEER-NH2

NA

Acipimox

ACI-R01037 **Acipimox :** 5-Methylpyrazine-2-carboxylic acid 4-oxide



51037-30-0

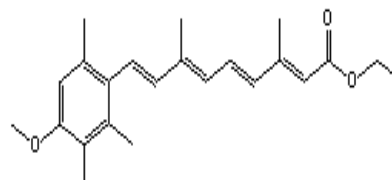
Acitretin

ACI-015301 **Acitretin Imp. A(IP):** (2Z,4E,6E,8E)-9-(4-methoxy-2,3,6-trimethylphenyl)-3,7-dimethylnona-2,4,6,8-tetraenoic acid



69427-46-9

ACI-015302 **Acitretin Imp. B(EP):** ethyl (all-E)-9-(4-methoxy-2,3,6-trimethylphenyl)-3,7-dimethylnona-2,4,6,8-tetraenoate

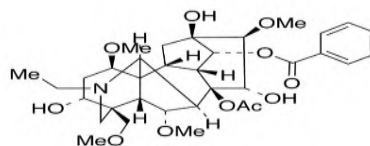


54350-48-0

Aconitum

Code	Product Name	Structure	CAS No.
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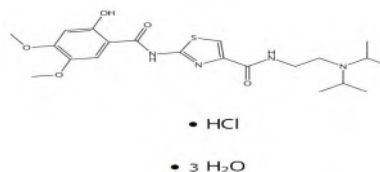
ACI-012001 **Aconitum bulleyanum:** Aconitine



302-27-2

Acotiamide

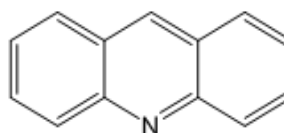
ACI-016400 **Acotiamide hydrochloride Trihydrate:** N-(2-(Diisopropylamino)ethyl)-2-(2-hydroxy-4,5-dimethoxybenzamido)thiazole-4-carboxamide Hydrochloride Trihydrate



773092-05-0

Acridine

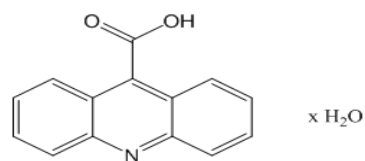
ACI-R01005 **Acridine:** 2,3-Benzoquinoline



260-94-6

Acridine-9-carboxylic

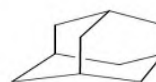
ACI-R01006 **Acridine-9-carboxylic acid hydrate:** 9-Acridinecarboxylic Acid Hydrate



332927-03-4

Adamantane

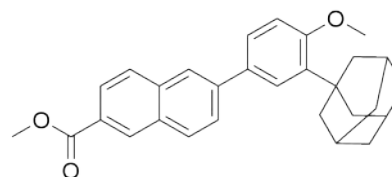
ACI-017511 **Adamantane:** Tricyclo[3.3.1.1.13,7]decane



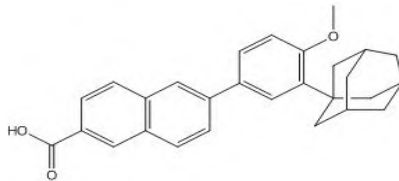
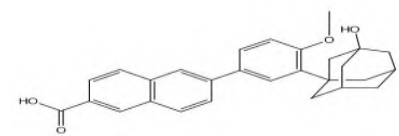
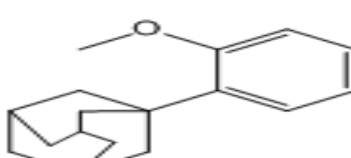
281-23-2

Adapalene

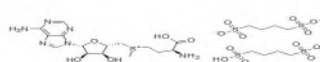
ACI-011913 **Adapalene Methyl Ester:** Methyl 6-[3-(1-Adamantyl)-4-methoxyphenyl]-2-naphthoate



106685-41-0

Code	Product Name	Structure	CAS No.
ACI-011900	Adapalene: 6-(3-(Adamantan-1-yl)-4-methoxyphenyl)-2-naphthoic acid		106685-40-9
ACI-011902	Adapalene Imp.B (EP): 6-[3-(3-Hydroxytricyclo[3.3.1.1 ^{3,7}]dec-1-yl)-4-methoxyphenyl]-2-naphthalenecarboxylic Acid		1346599-76-5
ACI-011903	Adapalene Imp. C (EP): 1-(2-Methoxyphenyl)tricyclo[3.3.1.1 ^{3,7}]decane		43109-77-9

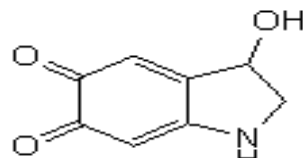
Ademethionine

ACI-011101	Ademethionine 1,4-Butanedisulfonate: (3S)-5'-[(3-Amino-3-carboxypropyl)methylsulfonio]-5'-deoxyadenosine 1,4-Butanedisulfonate 1,4-Butanedisulfonate (2:1:2)		101020-79-5
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Ademetionine

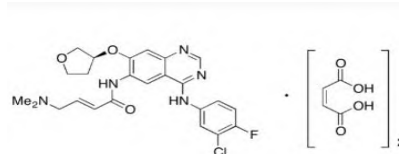
ACI-011901	Ademetionine 1,4-butanedisulfonate: 2,2'-Binaphthalene-6,6'-dicarboxylic Acid		932033-58-4
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Adrenaline

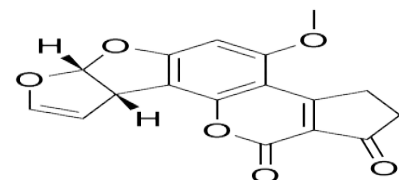
ACI-014212	Adrenaline tartate impurity: 3-hydroxy-2,3-dihydro-1H-indole-5,6-dione		490-89-1
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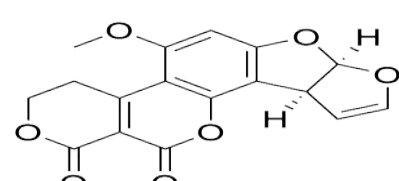
Afatinib

Code	Product Name	Structure	CAS No.
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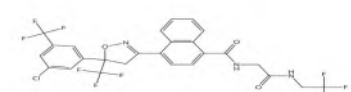
ACI-015500	Afatinib dimaleate: (2E)-N-[4-[(3-Chloro-4-fluorophenyl)amino]-7-[[3(S)-tetrahydro-3-furanyl]oxy]-6-quinazoliny]-4-(dimethylamino)-2-butenamide (2Z)-2-butenedioate(1:2)		850140-73-7
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Aflatoxin

ACI-R01033	Aflatoxin B1: (6aR,9aS)-4-Methoxy-2,3,6a,9a-tetrahydrocyclopenta[c]furo[3',2':4,5]furo[2,3-h]chromene-1,11-dione		1162-65-8
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ACI-R01034	Aflatoxin G1: (7aR,10aS)-3,4,7a,10a-Tetrahydro-5-methoxy-1H,12H-furo[3',2':4,5]furo[2,3-h]pyrano[3,4-c][1]benzopyran-1,12-dione		1165-39-5
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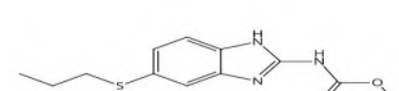
Afoxolaner

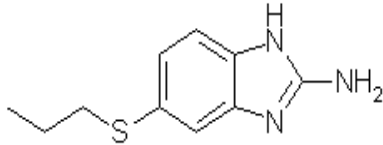
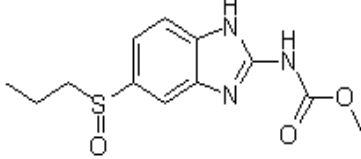
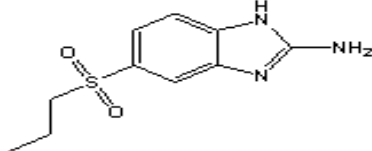
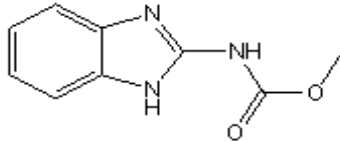
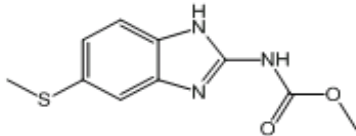
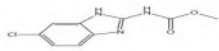

ACI-018400	Afoxolaner: 4-[5-(3-chloro-5-trifluoromethylphenyl)-5-trifluoromethyl-4,5-dihydro-isoxazol-3-yl]-naphthalene-1-carboxylic acid [(2,2,2-trifluoroethylcarbamoyl)-methyl]-amide		1093861-60-9
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Agomelatine

ACI-018000	Agomelatine: N-[2-(7-Methoxy-1-naphthalenyl)ethyl]acetamide		138112-76-2
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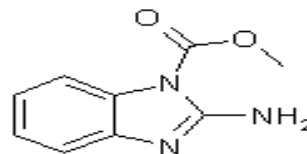
Albendazole

ACI-010400	Albendazole: (6-Propylsulfanyl-1H-benzimidazol-2-yl)-carbamic acid methyl ester		54965-21-8
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Code	Product Name	Structure	CAS No.
ACI-010401	Albendazole Imp. A (EP): 5-(propylsulfanyl)-1H-benzimidazol-2-amine		80893-36-4
ACI-010402	Albendazole Imp. B (EP): Methyl [5-(propylsulfinyl)-1H-benzimidazol-2-yl]carbamate		54029-12-8
ACI-010404	Albendazole Imp. D (EP): 5-(Propylsulfonyl)-1H-benzimidazol-2-amine		80983-34-2
ACI-010405	Albendazole Imp. E (EP): Methyl (1H-Benzimidazol-2-yl)carbamate		10605-21-7
ACI-010406	Albendazole Imp. F (EP): Methyl [5-(methylsulfanyl)-1H-benzimidazol-2-yl]carbamate		80983-45-5
ACI-010407	Albendazole Imp. G (EP): Methyl N-(5-chloro-1H-benzimidazol-2-yl)carbamate		20367-38-8
ACI-010408	Albendazole Imp. H (EP or BP): methyl N-[5-[(2-methyl-4-oxopentan-2-yl)sulfanyl]-1H-benzimidazol-2-yl]carbamate		2469260-71-5

Code	Product Name	Structure	CAS No.
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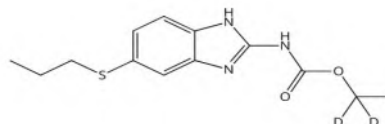
ACI-010411 **Albendazole Impurity:** Methyl 2-amino-1-benzimidazole carboxylate



42784-25-8

Albendazole-D3

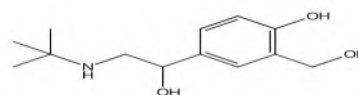
ACI-010450 **Albendazole-D3:** Trideuteriomethyl N-(5-propylsulfanyl-1H-benzimidazol-2-yl)carbamate



1353867-92-1

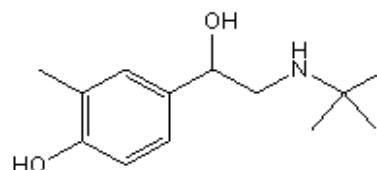
Albuterol

ACI-012500 **Albuterol:** 2-(tert-Butylamino)-1-[(4-hydroxy-3-hydroxymethyl)phenyl]ethanol



18559-94-9

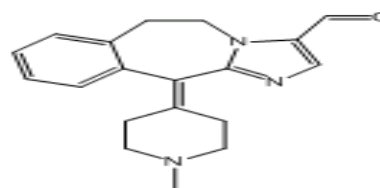
ACI-012511 **Albuterol Impurity:** α-[[[1,1-dimethylethyl)amino]methyl]-4-hydroxy-3-methylbenzenemethanol



18910-68-4

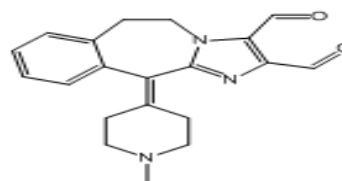
Alcaftadine

ACI-016600 **Alcaftadine:** 6,11-Dihydro-11-(1-methyl-4-piperidinylidene)-5H-imidazo[2,1-b][3]benzazepine-3-carboxaldehyde



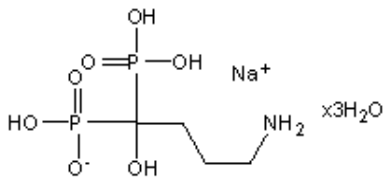
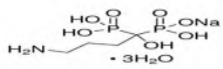
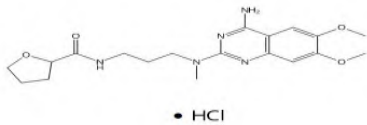
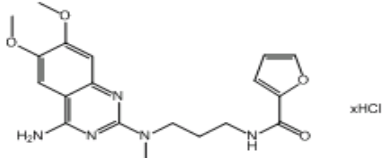
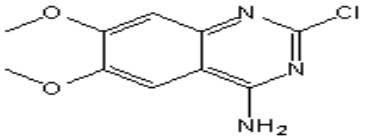
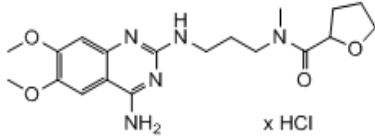
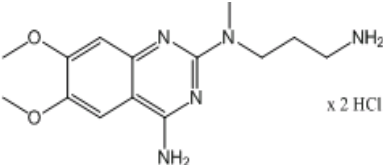
147084-10-4

ACI-016611 **Alcaftadine Impurity:** 11-(1-Methylpiperidin-4-ylidene)-6-11-dihydro-5H-imidazo[2,1-b][3]benzazepine-2,3-dicarbaldehyde

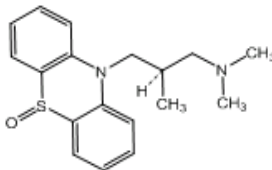
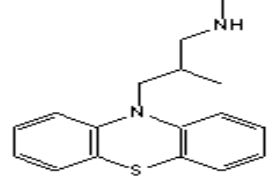
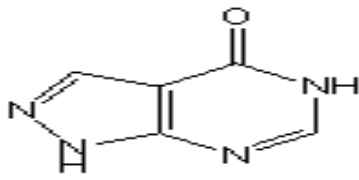
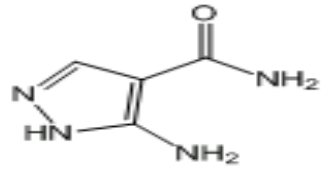
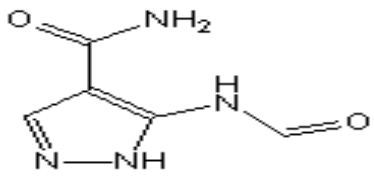
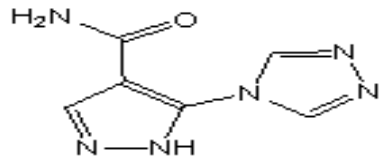
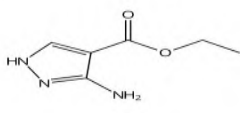


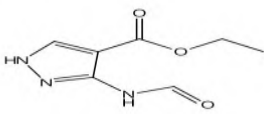
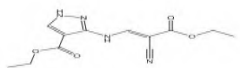
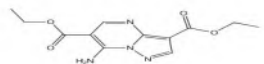
NA

Alendronate

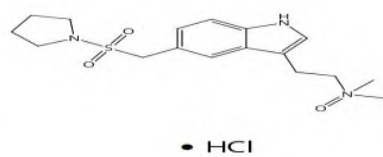
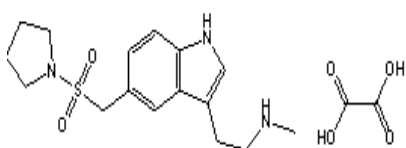
Code	Product Name	Structure	CAS No.
ACI-015100	Alendronate Sodium: (4-amino-1-hydroxybutylidene) bisphosphonic acid monosodium salt		121268-17-5
ACI-018900	Alendronate Sodium: Monosodium trihydrogen (4-amino-1-hydroxybutylidene)bisphosphonate trihydrate		121268-17-5
Alfuzosin			
ACI-010800	Alfuzosin Hydrochloride: N-[3-[(4-Amino-6,7-dimethoxyquinazolin-2-yl)- methyl-amino]propyl] tetrahydrofuran- 2-carboxamide		81403-68-1
ACI-010801	Alfuzosin Hydrochloride Imp. A (EP) as hydrochloride: N-[3-[(4-amino-6,7-dimethoxyquinazolin-2- yl)methylamino]propyl]furan-2-carboxamide hydrochloride		98902-29-5
ACI-010802	Alfuzosin Hydrochloride Imp. B (EP): 2-Chloro-6,7-dimethoxyquinazolin-4-amine		23680-84-4
ACI-010803	Alfuzosin Hydrochloride Imp. C (EP) as Hydrochloride: (2RS)-N-[3-[(4-amino-6,7-dimethoxyquinazolin-2-yl)amino]propyl]-N-methyltetrahydrofuran-2-carboxamide hydrochloride		72104-34-8
ACI-010804	Alfuzosin Hydrochloride Imp. D (EP) as dihydrochloride: N-(4-Amino-6,7-dimethoxyquinazolin-2-yl)-N-methylpropane-1,3-diamine Dihydrochloride		NA

Alimemazine

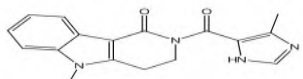
Code	Product Name	Structure	CAS No.
ACI-014501	Alimemazine Hemitrate Imp A (EP): (2RS)-N,N,2-trimethyl-3-(5-oxido-10H-phenothiazin-10-yl) propan-1-amine	 and enantiomer	10071-07-5
ACI-014502	Alimemazine Hemitrate Imp B (EP): (2RS)-N,2-dimethyl-3-(10H-phenothiazin-10-yl)propan-1-amine	 xHCl	108883-87-0
Allopurinol			
ACI-014800	Allopurinol: 1,5-Dihydro-4H-pyrazolo[3,4-d]pyrimidin-4-one		315-30-0
ACI-014801	Allopurinol Imp. A (EP): 5-Amino-1H-pyrazole-4-carboxamide		5334-31-6
ACI-014802	Allopurinol Imp. B (EP): 5-(formylamino)-1H-pyrazole-4-carboxamide		22407-20-1
ACI-014803	Allopurinol Imp. C (EP): 5-(4H-1,2,4-triazol-4-yl)-1H-pyrazole-4-carboxamide		136604-13-4
ACI-014804	Allopurinol Imp. D (EP): ethyl 5-amino-1H-pyrazole-4-carboxylate		6994-25-8

Code	Product Name	Structure	CAS No.
ACI-014805	Allopurinol Imp. E (EP): ethyl 5-(formylamino)-1H-pyrazole-4-carboxylate		31055-19-3
ACI-014811	Allopurinol Related Compound F: Ethyl-(E/Z)-3-(2-carbethoxy-2-cyanoethenyl)amino-1H-pyrazole-4-carboxylate		321571-07-7
ACI-014812	Allopurinol Impurity: 7-Aminopyrazolo[1,5-a]pyrimidine-3,6-dicarboxylic Acid Diethyl Ester		43024-67-5

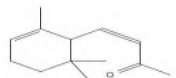
Almotriptan

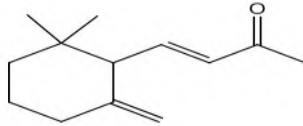
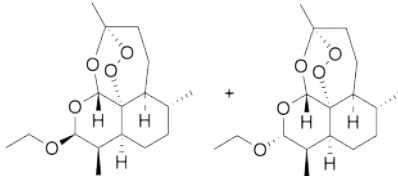
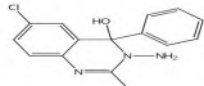
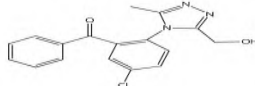
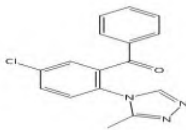
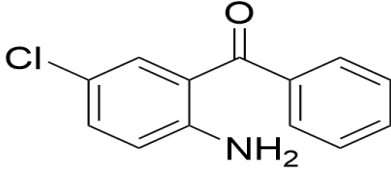
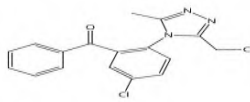
ACI-015213	Almotriptan Impurity: (1-[(3-[2-(dimethylamino)ethyl]indol-5-yl)methyl]sulfonyl]pyrrolidine N-oxide hydrochloride)		1391054-49-1
ACI-015214	Almotriptan Impurity: N-methyl-2-[5-[(pyrrolidin-1-ylsulfonyl)methyl]-1H-indol-3-yl]ethanamine		334981-35-0

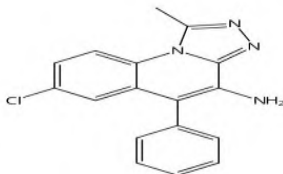
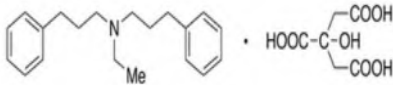
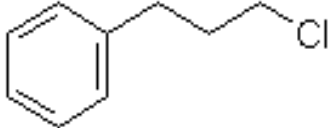
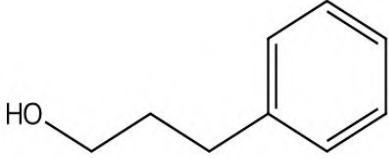
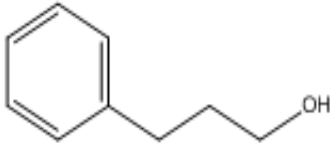
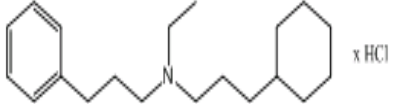
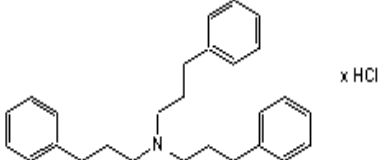
Alosetron

ACI-016111	Alosetron impurity RRT 0.89: 2,3,4,5-tetrahydro-5-methyl-2-[(4-methyl-1H-imidazol-5-yl)carbonyl]-1H-Pyrido[4,3-b]indol-1-one		1011293-30-3
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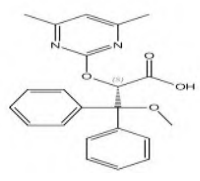
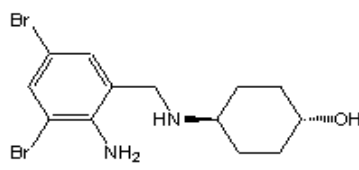
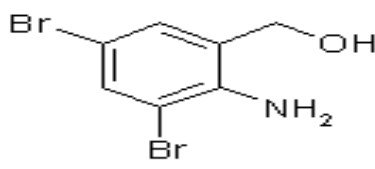
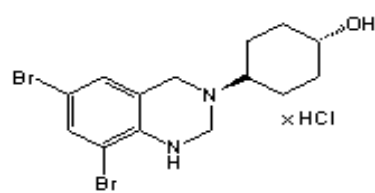
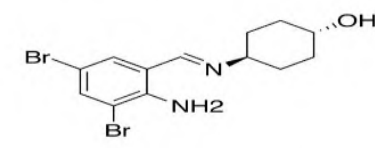
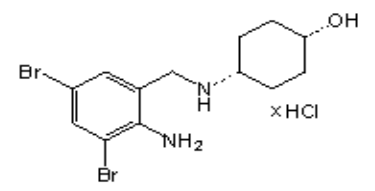
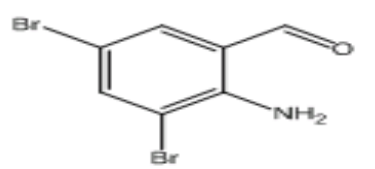
Alpha

ACI-091211	Alpha ionone Impurity: (3Z)-4-(2,6,6-Trimethyl-2-cyclohexen-1-yl)-3-buten-2-one		52340-45-1
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Code	Product Name	Structure	CAS No.
ACI-091212	Alpha ionone Impurity: 4-(2,2-dimethyl-6-methylenecyclohexyl)-3-Buten-2-one		79-76-5
Alpha-Beta			
ACI-012917	Alpha-Beta Arteether: [3R-(3 α ,5 α β ,6 β ,8 α β ,9 α ,10 α ,12 β ,12 aR^*)]-10-ethoxydecahydro-3,6,9-trimethyl-3,12-Epoxy-12H-pyrano[4,3-j]-1,2-benzodioxepin mixt with [3R-(3 α ,5 α β ,6 β ,8 α β ,9 α ,10 β ,12 β ,12 aR^*)]-10-ethoxydecahydro-3,6,9-trimethyl-3,12-epoxy-12H-pyrano[4,3-j]-1,2- benzodioxepin		123492-25-1
Alprazolam			
ACI-016001	Alprazolam Imp.A(EP): (4RS)-3-amino-6-chloro-2-methyl-4-phenyl-3,4-dihydroquinazolin-4-ol		27537-87-7
ACI-016002	Alprazolam Imp.B(EP): (5-chloro-2-(3-(hydroxymethyl)-5-methyl-4H-1,2,4-triazol-4-yl) phenyl) (phenyl)methanone		38150-27-5
ACI-016003	Alprazolam Imp. C (EP): [5-chloro-2-[3-methyl-4H-1,2,4-triazol-4-yl]phenyl]phenylmethanone		36916-19-5
ACI-016005	Alprazolam Imp.E(EP) : (2-amino-5-chlorophenyl)phenylmethanone		719-59-5
ACI-016006	Alprazolam Imp. F (EP): (5-chloro-2-(3-(chloromethyl)-5-methyl-4H-1,2,4-triazol-4-yl)phenyl)(phenyl)methanone		37945-07-6

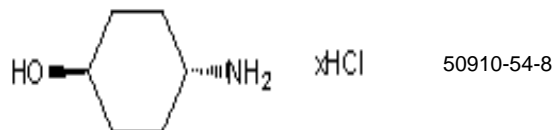
Code	Product Name	Structure	CAS No.
ACI-016007	Alprazolam Imp. G (EP): 7-Chloro-1-methyl-5-phenyl [1,2,4]triazolo[4,3-a]quinolin-4-amine		448950-89-8
Alverine			
ACI-010500	Alverine Citrate: N-Ethyl-N-(3-phenylpropyl)benzenepropanamine 2-Hydroxy-1,2,3-propanetricarboxylate		5560-59-8
ACI-010501	Alverine Citrate Imp. A (EP): 1-Chloro-3-phenylpropane		552-94-3
ACI-010502	Alverine Citrate Imp. B (EP): 3-Phenylpropan-1-ol		122-97-4
ACI-010503	Alverine Citrate Imp. C (EP) as Hydrochloride: N-Ethyl-3-phenylpropan-1-amine Hydrochloride		13125-63-8
ACI-010504	Alverine Citrate Imp. D (EP) as hydrochloride: N-(3-Cyclohexylpropyl)-N-ethyl-3-phenylpropan-1-amine Hydrochloride		n/a
ACI-010505	Alverine Citrate Imp. E (EP) as hydrochloride: 3-Phenyl-N,N-bis(3-phenylpropyl)propan-1-amine Hydrochloride		878784-75-9

Ambrisentan

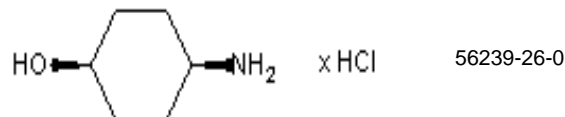
Code	Product Name	Structure	CAS No.
ACI-015600	Ambrisentan: (S)-2-((4,6-dimethylpyrimidin-2-yl)oxy)-3-methoxy-3,3-diphenylpropanoic acid		177036-94-1
Ambroxol			
ACI-010600	Ambroxol Hydrochloride: 2-Amino-3,5-dibromo-N-(trans-4-hydroxycyclohexyl)benzylamine		23828-92-4
ACI-010601	Ambroxol Hydrochloride Imp. A (EP): (2-Amino-3,5-dibromophenyl)methanol		50739-76-9
ACI-010602	Ambroxol Hydrochloride Imp. B (EP) as Hydrochloride: trans-4-(6,8-dibromo-1,4-dihydroquinazolin-3(2H)-yl)cyclohexanol hydrochloride		15942-08-2
ACI-010603	Ambroxol Hydrochloride Imp. C (EP): trans-4-[(E)-2-amino-3,5-dibromobenzylidene]amino]cyclohexanol		50910-53-7
ACI-010604	Ambroxol Hydrochloride Imp. D (EP) as hydrochloride: cis-4-[(2-amino-3,5-dibromobenzyl)amino]cyclohexanol hydrochloride		1384955-66-1
ACI-010605	Ambroxol Hydrochloride Imp. E (EP): 2-Amino-3,5-dibromobenzaldehyde		50910-55-9

Code	Product Name	Structure	CAS No.
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ACI-010606 **Ambroxol Hydrochloride Impurity:** trans-4-Aminocyclohexanol Hydrochloride



ACI-010607 **Ambroxol Hydrochloride Impurity as hydrochloride:** cis-4-Aminocyclohexanol Hydrochloride



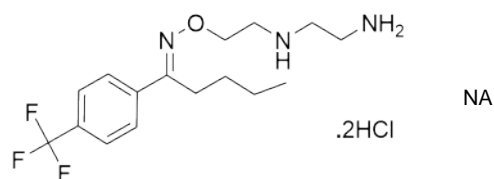
Amikacin

ACI-018500 **Amikacin sulfate:** 6-O-(3-Amino-3-deoxy-α-D-glucopyranosyl)-4-O-(6-amino-6-deoxy-α-D-glucopyranosyl)-1-N-[(2S)-4-amino-2-hydroxybutanoyl]-2-deoxy-D-streptamine sulfate



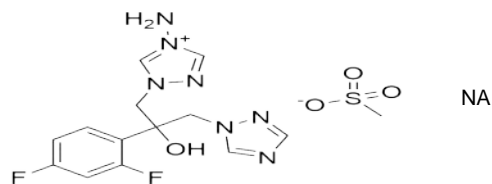
Aminoethyl

ACI-063121 **Aminoethyl Desmethoxy Fluvoxamine Dihydrochloride:** (E)-1-[4-(Trifluoromethyl)phenyl]pentan-1-one O-{2-[(2-aminoethyl)amino]ethyl}oxime dihydrochloride



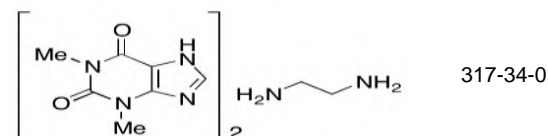
Aminofluconazole

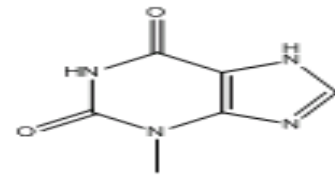
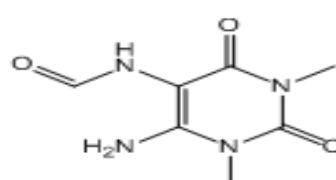
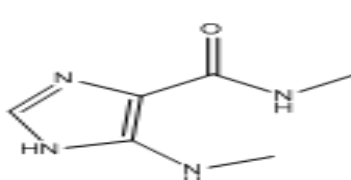
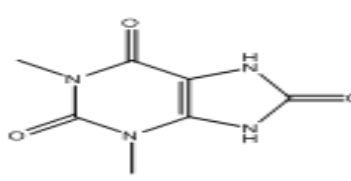
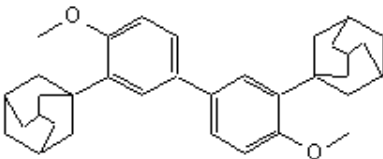
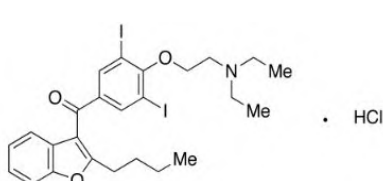
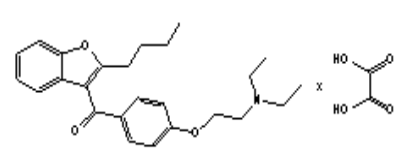
ACI-060221 **Aminofluconazole Quaternary Salt:** 4-Amino-1-(2-(2,4-difluorophenyl)-2-hydroxy-3-(1H-1,2,4-triazol-1-yl)propyl)-4H-1,2,4-triazolium methanesulfonate

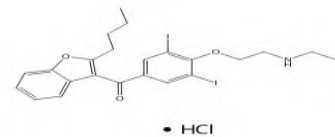
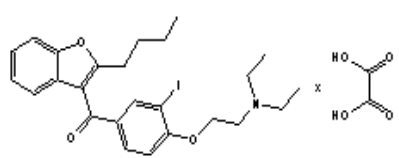
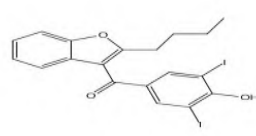
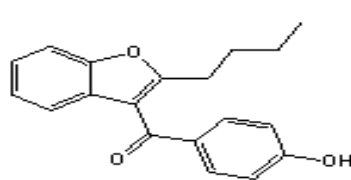
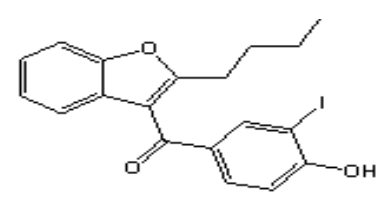
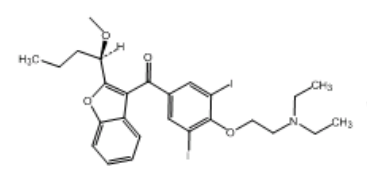
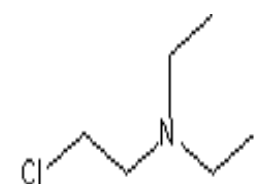


Aminophylline

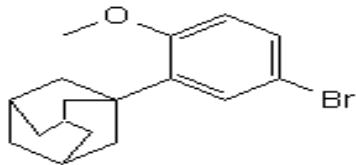
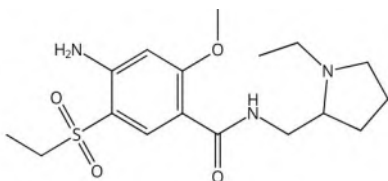
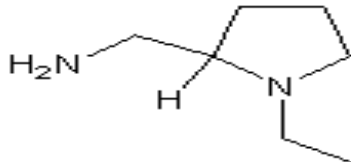
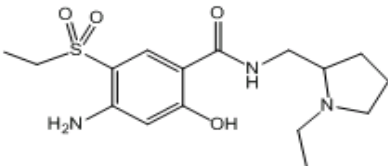
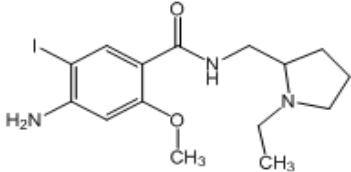
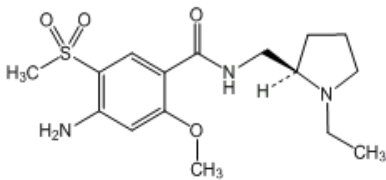
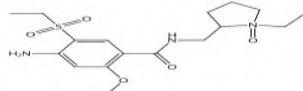
ACI-013500 **Aminophylline:** 1,2-Ethanediamine, compd. with 3,7-dihydro-1,3-dimethyl-1H-purine-2,6-dione (1:2)

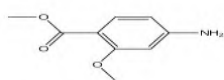
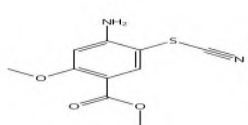
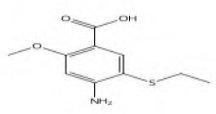
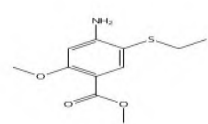
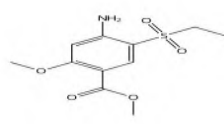
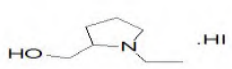
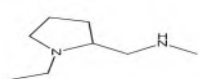


Code	Product Name	Structure	CAS No.
ACI-013502	Aminophylline Imp. B (BP): 3-methyl-1H-purine-2,6 (3H,7H)-dione		1076-22-8
ACI-013503	Aminophylline Imp. C (BP): N-(6-amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)formamide		7597-60-6
ACI-013504	Aminophylline Imp. D (BP): N-methyl-5-(methylamino)-1H-imidazole-4-carboxamide		6736-40-9
ACI-013505	Aminophylline Imp. E (BP): 1,3-Dimethyl-1H-purine-2,6,8 (3H,7H,9H)-trione		944-73-0
Amiodarone			
ACI-011904	Amiodarone Hydrochloride: 1,1'-[4,4'-Bis(methoxy)-biphenyl-3,3'-diyl]bis(tricyclo[3.3.1.1(3,7)]decane)		932033-57-3
ACI-010900	Amiodarone Hydrochloride: (2-Butyl-3-benzofuranyl)[4-[2-(diethylamino)ethoxy]-3,5-diiodophenyl]methanone Hydrochloride		19774-82-4
ACI-010901	Amiodarone Hydrochloride Imp. A (EP) as Oxalate: (2-Butylbenzofuran-3-yl)[4-[2-(diethylamino)ethoxy]phenyl]methanone oxalate		n/a

Code	Product Name	Structure	CAS No.
ACI-010902	Amiodarone Hydrochloride Imp. B (EP) as Hydrochloride: (2-Butylbenzofuran-3-yl)[4-[2-(ethylamino)ethoxy]-3,5-diiodophenyl]methanone hydrochloride	 <p>• HCl</p>	96027-74-6
ACI-010903	Amiodarone Hydrochloride Imp. C (EP) as Oxalate: (2-Butylbenzofuran-3-yl)[4-[2-(diethylamino)ethoxy]-3-iodophenyl]methanone oxalate	 <p>x</p>	n/a
ACI-010904	Amiodarone Hydrochloride Imp. D (EP): (2-butylbenzofuran-3-yl)(4-hydroxy-3,5-diiodophenyl)methanone		1951-26-4
ACI-010905	Amiodarone Hydrochloride Imp. E (EP): (2-Butylbenzofuran-3-yl)(4-hydroxyphenyl)methanone		52490-15-0
ACI-010906	Amiodarone Hydrochloride Imp. F (EP): (2-Butylbenzofuran-3-yl)(4-hydroxy-3-iodophenyl)methanone		147030-50-0
ACI-010907	Amiodarone Hydrochloride Imp. G (EP) as hydrochloride: [4-[2-(diethylamino)ethoxy]-3,5-diiodophenyl][2-[(1RS)-1-methoxybutyl]benzofuran-3-yl]methanone hydrochloride	 <p>x HCl</p>	n/a
ACI-010908	Amiodarone Hydrochloride Imp. H (EP) as Hydrochloride: 2-Chloro-N,N-diethylethanamine hydrochloride	 <p>x HCl</p>	869-24-9

Amisulpride

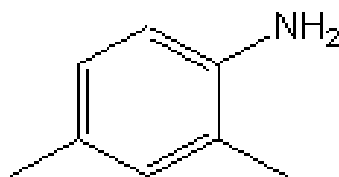
Code	Product Name	Structure	CAS No.
ACI-011911	Amisulpride: 1-(5-Bromo-2-methoxyphenyl)tricyclo[3.3.1.1 ^{3,7}]decane		104224-63-7
ACI-012700	Amisulpride: 4-Amino-N-[(1-ethylpyrrolidin-2-yl)methyl]-5-(ethylsulfonyl)-2-methoxybenzamide		71675-85-9
ACI-012701	Amisulpride Imp. A (EP): [(2RS)-1-ethylpyrrolidin-2-yl]methanamine		26116-12-1
ACI-012702	Amisulpride Imp. B (EP): 4-Amino-N-[(2RS)-1-ethylpyrrolidin-2-yl]methyl]-5-(ethylsulphonyl)-2-hydroxybenzamide		148516-54-5
ACI-012703	Amisulpride Imp. C (EP): 4-Amino-N-[(2RS)-1-ethylpyrrolidin-2-yl]methyl]-5-iodo-2-methoxy-benzamide		176849-91-5
ACI-012704	Amisulpride Imp. D (EP): 4-Amino-N-[(2RS)-1-ethylpyrrolidin-2-yl]methyl]-2-methoxy-5-(methylsulphonyl)benzamide		71676-00-1
ACI-012706	Amisulpride Imp. F (EP): 4-amino-N-[(2RS)-1-ethyl-1-oxidopyrrolidin-2-yl]methyl]-5-(ethylsulfonyl)-2-methoxybenzamide		71676-01-2

Code	Product Name	Structure	CAS No.
ACI-012714	Amisulpride Impurity: Methyl 4-Amino-2-methoxybenzoate		27492-84-8
ACI-012715	Amisulpride Impurity: Methyl 4-amino-2-methoxy-5-thiocyanatobenzoate		59168-56-8
ACI-012716	Amisulpride Impurity: 4-Amino-5-(ethylthio)-2-methoxybenzoic acid		71675-86-0
ACI-012717	Amisulpride Impurity: Methyl 4-amino-5-(ethylthio)-2-methoxybenzoate		1119455-01-4
ACI-012718	Amisulpride Impurity: Methyl 4-amino-5-ethylsulfonyl-2-methoxybenzoate		80036-89-1
ACI-012719	Amisulpride Impurity : (1-Ethylpyrrolidin-2-yl)methanol hydrochloride		3433-34-9
ACI-012720	Amisulpride Impurity: [1-Ethylpyrrolidin-2-yl]-N-Methylmethanamine		60923-27-5

Amitraz

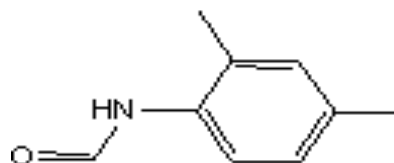
Code	Product Name	Structure	CAS No.
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ACI-014901 **Amitraz Impurity: 2,4-Dimethylaniline**



95-68-1

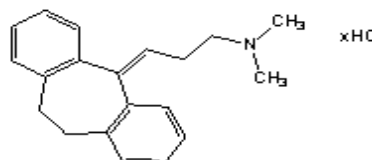
ACI-014902 **Amitraz Impurity: 2,4-Xylidide**



60397-77-5

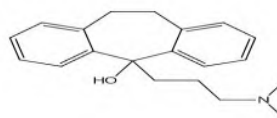
Amitriptyline

ACI-015000 **Amitriptyline:** 3-(10,11-Dihydro-5H-dibenzo[a,d][7]annulen-5-ylidene)-N,N-dimethylpropan-1-amine hydrochloride



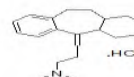
549-18-8

ACI-015004 **Amitriptyline hydrochloride imp. D (EP)5-[3-(Dimethylamino)propyl]-10,11-dihydro-5H-dibenzo[a,d]-cyclohepten-5-ol:** 5-[3-(dimethylamino)propyl]-10,11-dihydro-5H-dibenzo[a,d]-cyclohepten-5-ol



1159-03-1

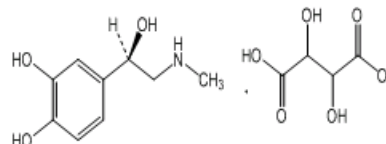
ACI-015005 **Amitriptyline EP Impurity E HCl (Mixture of Diastereomers):** N,N-dimethyl-3-(1,2,3,4,4a,10,11,11a-octahydro-5H-dibenzo[a,d][7]annulen-5-ylidene)propan-1-amine, hydrochloride (1:1)



26360-49-6

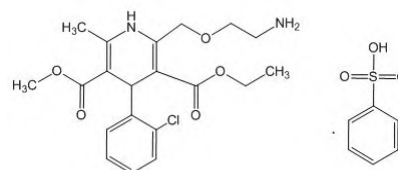
Amlodipine

ACI-014200 **Amlodipine Besilate:** (1R)-1-(3,4-Dihydroxyphenyl)-2-(methylamino)ethanol hydrogen (2R,3R)-2,3-dihydroxybutanedioate

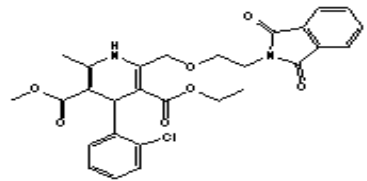
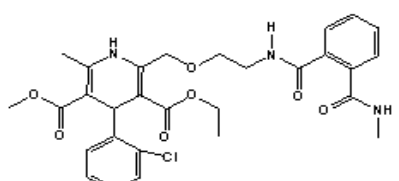
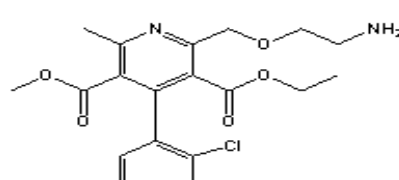
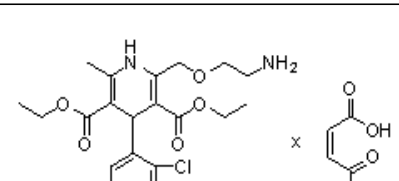
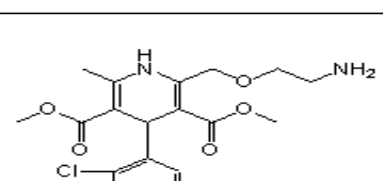
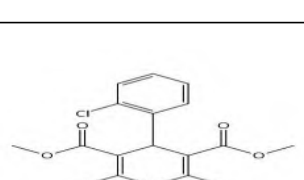
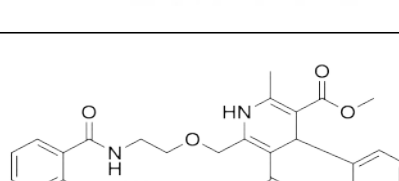


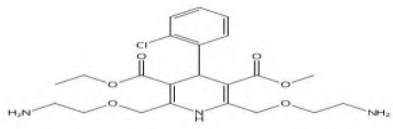
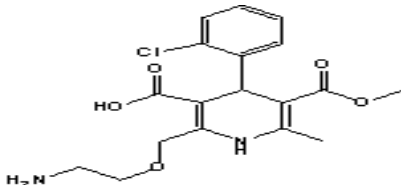
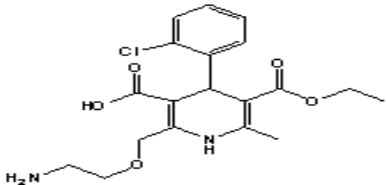
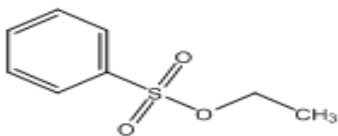
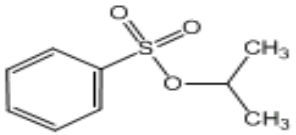
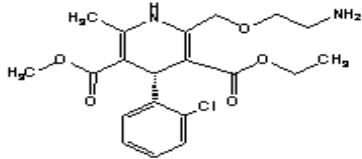
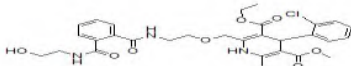
51-42-3

ACI-011000 **Amlodipine Besilate:** 3-Ethyl 5-Methyl (4RS)-2-(2-Aminoethoxy)methyl-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate benzenesulfonate

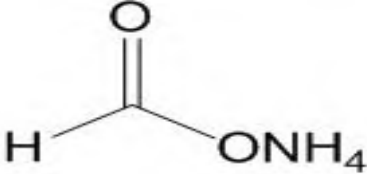
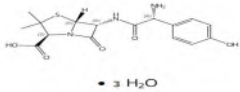
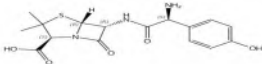
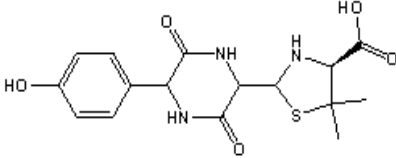
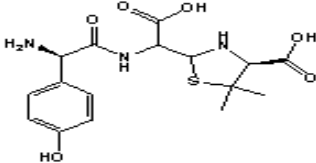
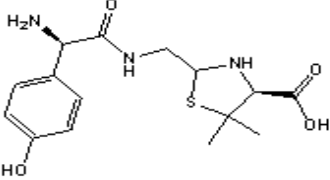
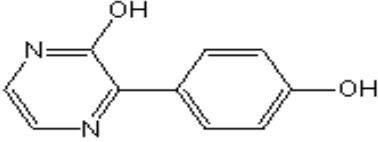


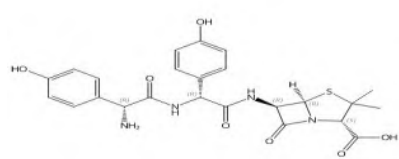
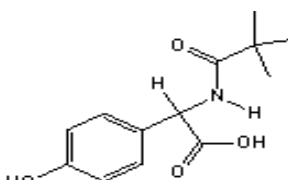
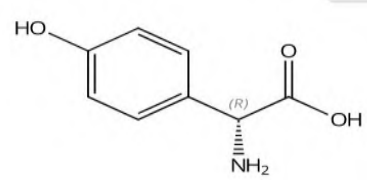
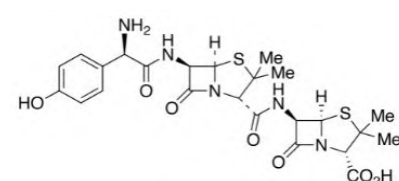
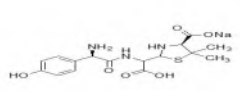
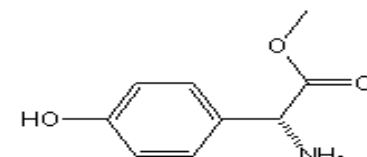
111470-99-6

Code	Product Name	Structure	CAS No.
ACI-011001	Amlodipine Besilate Imp. A (EP): 3-Ethyl 5-methyl (4RS)-4-(2-chlorophenyl)-2-[[2-(1,3-dioxo-1,3-dihydro-2H-isoindol-2-yl)ethoxy]methyl]-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate		88150-62-3
ACI-011002	Amlodipine Besilate Imp. B (EP): 3-Ethyl 5-Methyl (4RS)-4-(2-Chlorophenyl)-6-methyl-2-[[2-[[2-(methylcarbamoyl)benzoyl]amino]-ethoxy]methyl]-1,4-dihydropyridine-3,5-dicarboxylate		721958-72-1
ACI-011004	Amlodipine Besilate Imp. D (EP): 3-Ethyl-5-Methyl 2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methylpyridine-3,5-dicarboxylate		113994-41-5
ACI-011005	Amlodipine Besilate Imp. E (EP) as maleate: Diethyl (4RS)-2-[(2-aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate maleate		400024-12-6
ACI-011006	Amlodipine Besilate Imp. F (EP): Dimethyl (4RS)-2-[(2-aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate		140171-66-0
ACI-011007	Amlodipine Besilate Imp. G (EP): Dimethyl 4-(2-chlorophenyl)-2,6-dimethyl-1,4-dihydropyridine-3,5-dicarboxylate		43067-01-2
ACI-011008	Amlodipine Phthalic Acid Analog: 2-[(2-[[4-(2-Chlorophenyl)-3-(ethoxycarbonyl)-5-(methoxycarbonyl)-6-methyl-1,4-dihydropyridin-2-yl]methoxy]ethyl)carbamoyl]benzoic acid		318465-73-5

Code	Product Name	Structure	CAS No.
ACI-011011	Amlodipine Besilate Impurity: Ethyl Methyl (4RS)-2,6-Bis [(2-aminoethoxy)methyl]-4-(2-chlorophenyl)-1,4-dihydropyridine-3,5-dicarboxylate		721958-74-3
ACI-011012	Amlodipine Besilate Impurity: 3,5-Pyridinedicarboxylic acid, 2-[(2-aminoethoxy)methyl]-4-(2-chlorophenyl)-1,4-dihydro-6-methyl-,5-methyl ester		1809326-44-0
ACI-011013	Amlodipine Besilate Impurity: 3,5-Pyridinedicarboxylic acid, 2-[(2-aminoethoxy)methyl]-4-(2-chlorophenyl)-1,4-dihydro-6-methyl-,3-ethyl ester		113994-37-9
ACI-011015	Amlodipine Besilate Impurity: Benzene sulfonic acid ethyl ester		515-46-8
ACI-011016	Amlodipine Besilate Impurity: Benzenesulfonic Acid Isopropyl Ester		6214-18-2
ACI-011017	Amlodipine Besilate Impurity: 3-Ethyl 5-Methyl (4R)-2-(2-Aminoethoxy)methyl-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate (R- Amlodipine)		103129-81-3
ACI-011019	Amlodipine Besilate Impurity (Hydroxyethyl phthalyl amlodipine): 3-ethyl 5-methyl 4-(2-chlorophenyl)-2-((2-(2-(2-hydroxyethyl)carbamoyl)benzamido)ethoxy)methyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate		NA

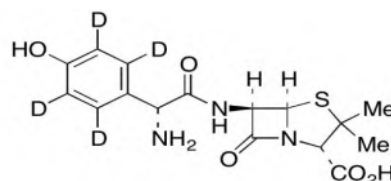
Ammonium

Code	Product Name	Structure	CAS No.
ACI-R01007	Ammonium formate: Formic Acid Ammonium Salt		540-69-2
Amoxicillin			
ACI-013900	Amoxicillin trihydrate: (2S,5R,6R)-6-[[[(2R)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid trihydrate		61336-70-7
ACI-013902	Amoxicillin trihydrate Imp. B(EP) : (2S,5R,6R)-6-[[[(2S)-2-amino-2-(4-hydroxyphenyl)acetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid (L-amoxicillin)		26889-93-0
ACI-013903	Amoxicillin trihydrate Imp. C (EP): (4S)-2-[5-(4-hydroxyphenyl)-3,6-dioxopiperazin-2-yl]-5,5-dimethylthiazolidine-4-carboxylic acid		210289-70-6
ACI-013904	Amoxicillin trihydrate Imp. D (EP): (4S)-2-[[[(2R)-2-amino-2-(4-hydroxyphenyl)acetyl]amino]carboxymethyl]-5,5-dimethylthiazolidine-4-carboxylic acid (penicilloic acids of amoxicillin),		68728-47-2
ACI-013905	Amoxicillin trihydrate Imp. E (EP): (2RS,4S)-2-[[[(2R)-2-amino-2-(4-hydroxyphenyl)acetyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic acid (penicilloic acids of amoxicillin),		1356020-01-3
ACI-013906	Amoxicillin trihydrate Imp. F (EP): 3-(4-hydroxyphenyl)pyrazin-2-ol		126247-63-0

Code	Product Name	Structure	CAS No.
ACI-013907	Amoxicillin trihydrate Imp. G (EP): (2S,5R,6R)-6-[[[(2R)-2-[[[(2R)-2-amino-2-(4-hydroxyphenyl)acetyl]amino]-2-(4-hydroxy-phenyl)acetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid		188112-75-6
ACI-013908	Amoxicillin trihydrate Imp. H (EP): (2R)-2-[(2,2-dimethylpropanoyl)amino]-2-(4-hydroxyphenyl)acetic acid		205826-86-4
ACI-013909	Amoxicillin Trihydrate Imp. I (EP): (2R)-2-amino-2-(4-hydroxyphenyl)acetic acid		22818-40-2
ACI-013912	Amoxicillin trihydrate Imp. L (EP): (2S,5R,6R)-6-[[[(2S,5R,6R)-6-[[[(2R)-2-amino-2-(4-hydroxyphenyl)acetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carbonyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid		1789703-32-7
ACI-013914	Amoxicillin Related Compound D Sodium Salt : (4S)-2-[[[(R)-2-amino-2-(4-hydroxyphenyl)acetamido](carboxy)methyl]-5,5-dimethylthiazolidine-4-carboxylic acid, monosodium salt		1642559-71-4
ACI-013921	Amoxicillin trihydrate Impurity: P-Hydroxy Phenyl Gly Methyl Ester		37763-23-8

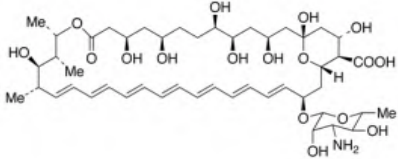
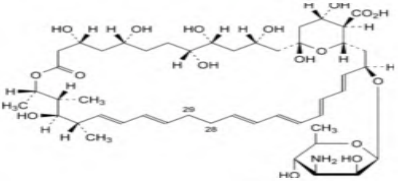
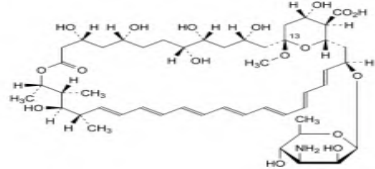
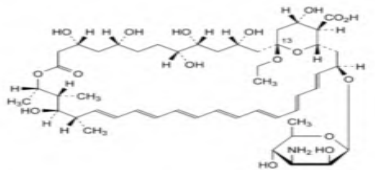
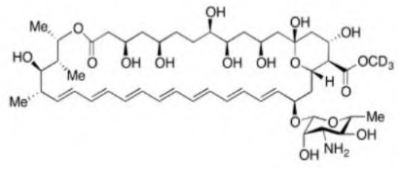
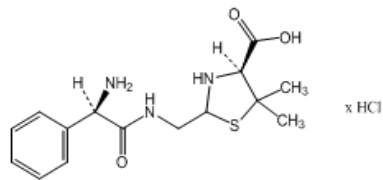
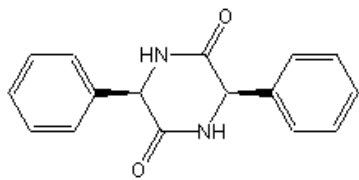
Amoxicillin-D4

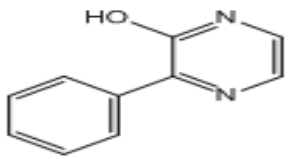
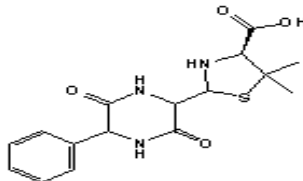
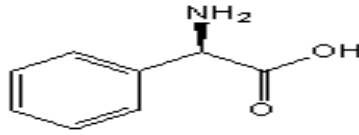
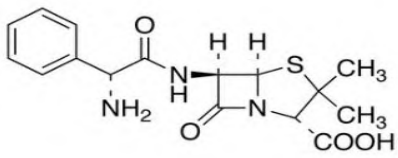
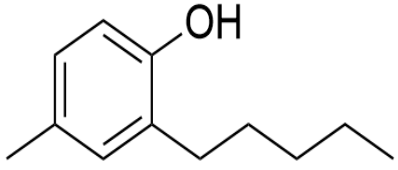
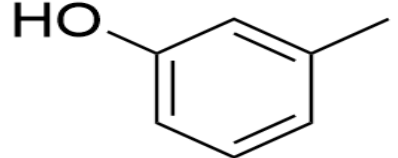
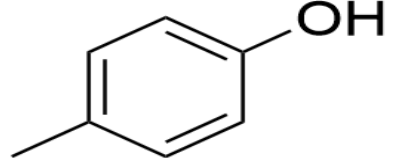
ACI-013930 **Amoxicillin-D4 (Major):** (2S,5R,6R)-6-[[[(2R)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid-d4

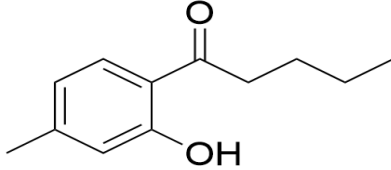
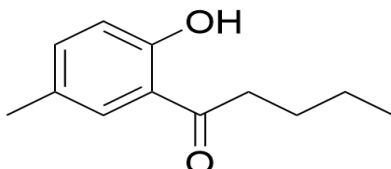
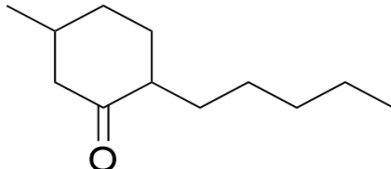
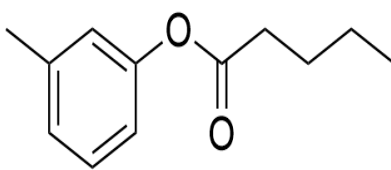
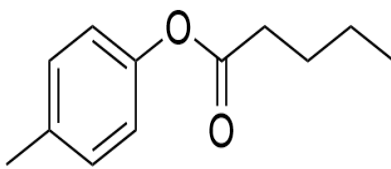
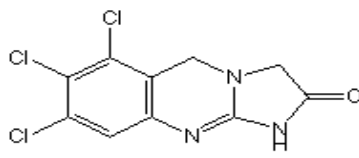
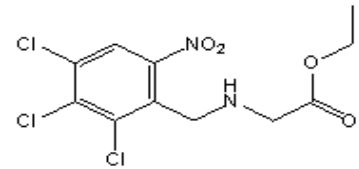


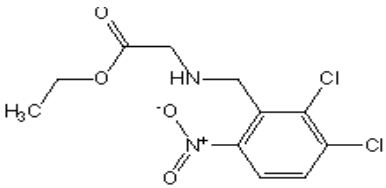
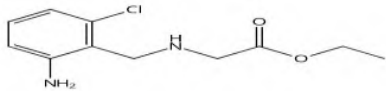
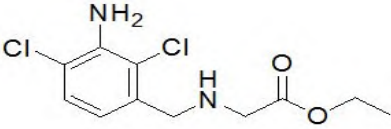

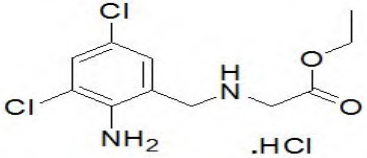
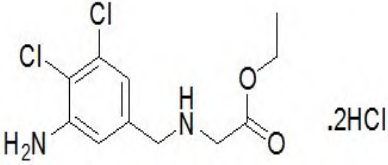
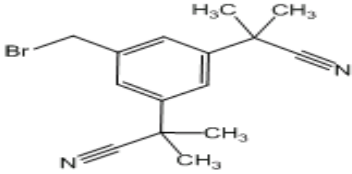
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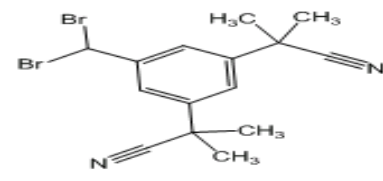
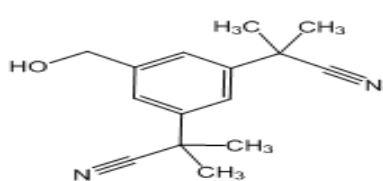
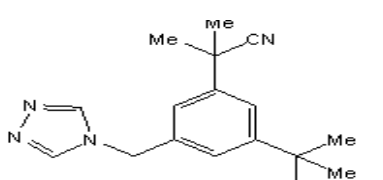
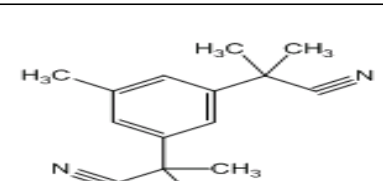
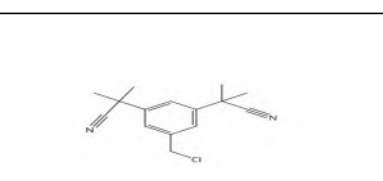
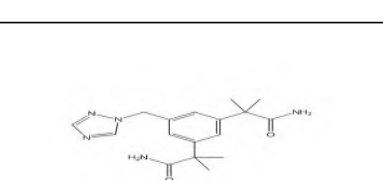
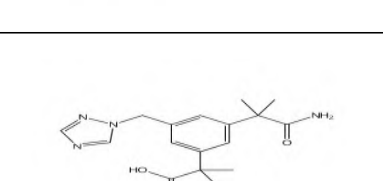
Amphotericin

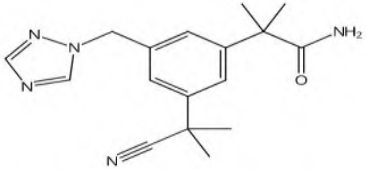
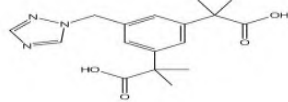
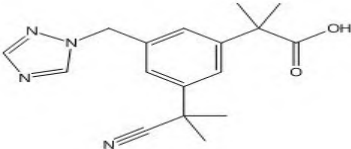
Code	Product Name	Structure	CAS No.
ACI-013400	Amphotericin B: Abelcet; Fungilin		1397-89-3
ACI-013401	Amphotericin B Imp. A (EP): Amphotericin A (28,29-dihydro-amphotericin B)		1405-32-9
ACI-013402	Amphotericin B Imp. B (EP): Amphotericin X1 (13- O-methyl-amphotericin B)		136135-57-4
ACI-013403	Amphotericin B Imp C (EP): 13- O-ethyl-amphotericin B		NA
ACI-013430	Amphotericin B Methyl Ester-d3: Amphotericin B Methyl Ester-d3		NA
Ampicillin			
ACI-014706	Ampicillin Sodium Imp. F (EP) as hydrochloride: (2RS,4S)-2-[[[(2R)-2-amino-2-phenylacetyl]amino] methyl]-5,5-dimethylthiazolidine-4-carboxylic acid hydrochloride		n/a
ACI-014707	Ampicillin Sodium Imp. G (EP): (3R,6R)-3,6-diphenyl piperazine-2,5-dione		31485-02-6

Code	Product Name	Structure	CAS No.
ACI-014708	Ampicillin Sodium Imp. H (EP): 3-phenylpyrazin-2-ol		2882-18-0
ACI-014703	Ampicillin Sodium Imp. C (EP): (4S)-2-(3,6-Dioxo-5-phenylpiperazin-2-yl)-5,5-dimethylthiazolidine-4-carboxylic Acid		49841-96-5
ACI-014712	Ampicillin Sodium Imp. L (EP): (2R)-2-Amino-2-phenylacetic acid (d-phenylglycine)		875-74-1
ACI-017100	Ampicillin : (2S,5R,6R)-6-[[[(2R)-2-Amino-2-phenylacetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo [3.2.0]heptane-2-carboxylic acid		69-53-4
Amylmetacresol			
ACI-019301	Amylmetacresol Imp.A(EP): 4-methyl-2-pentylphenol		876473-73-3
ACI-019302	Amylmetacresol Imp.B(EP) : 3-methylphenol (m-cresol)		108-39-4
ACI-019304	Amylmetacresol Imp.D(EP): 4-methylphenol (p-cresol)		106-44-5

Code	Product Name	Structure	CAS No.
ACI-019305	Amylmetacresol Imp.E(EP) : 1-(2-hydroxy-4-methylphenyl)pentan-1-one		173851-66-6
ACI-019306	Amylmetacresol Imp.F(EP) : 1-(2-hydroxy-5-methylphenyl)pentan-1-one		150033-77-5
ACI-019307	Amylmetacresol Imp.G(EP) : 5-Methyl-2-pentylcyclohexanone		1357600-49-7
ACI-019309	Amylmetacresol Imp.I(EP) : 3-methylphenyl pentanoate		173851-73-5
ACI-019310	Amylmetacresol Imp.J(EP) : 4-methylphenyl pentanoate		10415-86-8
Anagrelide			
ACI-013013	Anagrelide impurity : 6,7,8-trichloro-3,5-dihydroimidazo[2,1-b]quinazolin-2(1H)-one		1092352-99-2
ACI-013014	Anagrelide impurity : Ethyl 2-(2,3,4-trichloro-6-nitrobenzylamino)acetate		NA

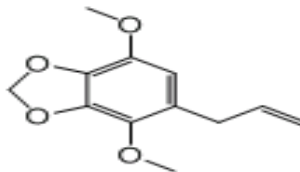
Code	Product Name	Structure	CAS No.
ACI-013015	Anagrelide impurity: Ethyl N-(2,3-dichloro-6-nitrobenzyl)glycine		70380-50-6
ACI-013017	Anagrelide impurity as dihydrochloride: Ethyl (2-amino-6-chlorobenzyl)glycinate dihydrochloride	 • 2 HCl	50608-48-5
ACI-013018	Anagrelide impurity: ethyl 2-(3-amino-2,4-dichlorobenzylamino)acetate	 .2HCl	NA
ACI-013019	Anagrelide impurity: Ethyl (3-amino-2,5-dichlorobenzyl)glycinate	 .2HCl	NA
ACI-013020	Anagrelide impurity as HCl salt: Ethyl (2-amino-3,5-dichlorobenzyl)glycinate hydrochloride (Anagrelide KSM related impurity)	 .HCl	NA
ACI-013021	Anagrelide impurity as dihydrochloride: ethyl 2-(3-amino-4,5-dichlorobenzylamino)acetate dihydrochloride	 .2HCl	NA
Anastrozole			
ACI-014603	Anastrozole Imp. C (EP): 2,2'-[5-(bromomethyl)benzene-1,3-diyl]bis(2-methylpropanenitrile),		120511-84-4

Code	Product Name	Structure	CAS No.
ACI-014604	Anastrozole Imp. D (EP): 2,2'-[5-(dibromomethyl)benzene-1,3-diyl]bis(2-methylpropanenitrile)		1027160-12-8
ACI-014605	Anastrozole Imp. E (EP): 2,2'-[5-(hydroxymethyl)benzene-1,3-diyl]bis(2-methylpropanenitrile)		120511-88-8
ACI-014607	Anastrozole Imp. G (EP): 2,2'-[5-(4H-1,2,4-triazol-4-ylmethyl)benzene-1,3-diyl]bis(2-methylpropanenitrile)		120511-92-4
ACI-014608	Anastrozole Imp. H (EP): 2,2'-[5-(methylbenzene-1,3-diyl)bis(2-methylpropanenitrile)]		120511-72-0
ACI-014609	Anastrozole Imp. I (EP): 2,2'-[5-(Chloromethyl)benzene-1,3-diyl]bis(2-methylpropanenitrile)		120511-91-3
ACI-014621	Anastrozole diamide: 2,2'-5-(1H-1,2,4-Triazol-1-yl)methyl-1,3-phenylenebis(2-methylpropanamide)		120512-04-1
ACI-014622	Anastrozole monoacid monoamide: 2-3-[(1H-1,2,4-Triazol-1-yl)methyl]-5-(1-amino-2-methyl-1-oxopropan-2-yl)phenyl-2-methylpropanoic acid		2469244-33-3

Code	Product Name	Structure	CAS No.
ACI-014623	Anastrozole Impurity: 3-(1-Cyano-1-methylethyl)-a,a-dimethyl-5-(1H-1,2,4-triazol-1-ylmethyl)benzeneacetamide (Anastrozole monoamide mononitrile impurity)		120512-03-0
ACI-014624	Anastrozole diacid: 2,2'-(5-((1H-1,2,4-triazol-1-yl)methyl)-1,3-phenylene)bis(2-methylpropanoic acid)		1338800-81-9
ACI-014625	Anastrozole Impurity: 3-(1-cyano-1-methylethyl)-a,a-dimethyl-5-(1H-1,2,4-triazol-1-ylmethyl)-Benzeneacetic acid		1338800-82-0

Anethum

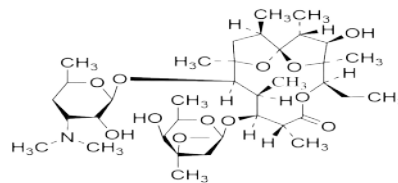
ACI-011711 **Anethum graveolens:** Apiol



523-80-8

Anhydroerythromycin

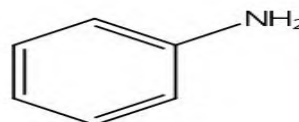
ACI-052304 **Anhydroerythromycin A:** (1S,2R,3R,4S,5R,8R,9S,10S,11R,12R,14R)-9-[(2,6-Dideoxy-3-C-methyl-3-O-methyl- α -L-ribo-hexopyranosyl)oxy]-5-ethyl-3-hydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)- β -D-xylo-hexopyranosyl]oxy]-6,15,16-trioxatricyclo[10.2.1.11,4]hexadecan-7-one



23893-13-2

Aniline

ACI-R01008 **Aniline:** Aminobenzene



62-53-3

ANLE138B

Code	Product Name	Structure	CAS No.
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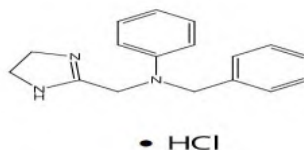
ACI-R01022 **ANLE138B:** 3-(1,3-Benzodioxol-5-yl)-5-(3-bromophenyl)-1H-pyrazole



882697-00-9

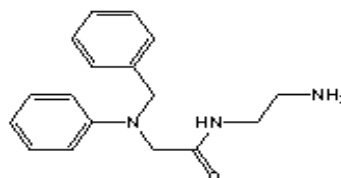
Antazoline

ACI-012600 **Antazoline hydrochloride:** 2-(N-Benzylanilinomethyl)-2-imidazoline hydrochloride



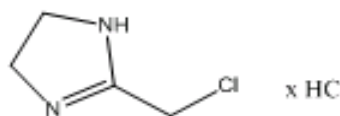
2508-72-7

ACI-012601 **Antazoline hydrochloride Imp A:** N-(2-aminoethyl)-2-(benzylphenylamino)acetamide



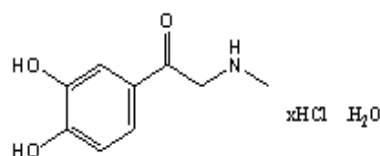
26953-37-7

ACI-012602 **Antazoline hydrochloride Imp B as hydrochloride:** 2-(Chloromethyl)-4,5-dihydro-1H-imidazole Hydrochloride



13338-49-3

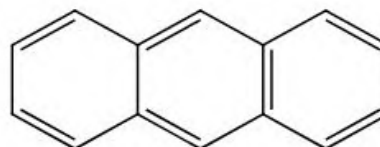
ACI-014203 **Antazoline hydrochloride:** (1R)-1-(3,4-Dihydroxyphenyl)-2-(methylamino) ethanol hydrogen (2R,3R)-2,3-dihydroxybutanedioate hydrochloride monohydrate



62-13-5

Anthracene

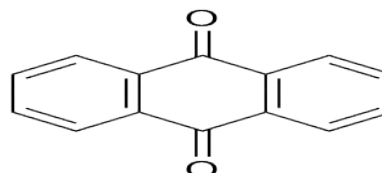
ACI-R01004 **Anthracene:** Paraphthalene



120-12-7

Anthraquinone

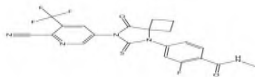
ACI-R01038 **Anthraquinone**
: Anthracene-9,10-dione

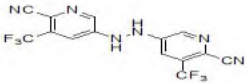


84-65-1

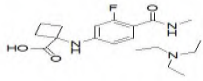
Code	Product Name	Structure	CAS No.
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Apalutamide

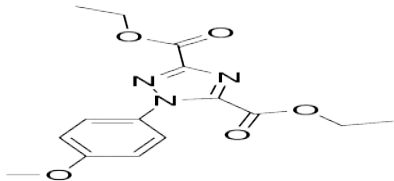
ACI-017700	Apalutamide: 4-[7-[6-Cyano-5-(trifluoromethyl)pyridin-3-yl]-8-oxo-6-thioxo-5,7-diazaspiro[3.4]octan-5-yl]-2-fluoro-N-methylbenzamide		956104-40-8
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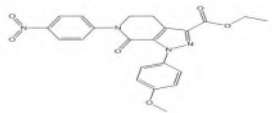
ACI-017713	Apalutamide Impurity: 5,5'-(hydrazine-1,2-diyl)bis(3-(trifluoromethyl)picolinonitrile)		NA
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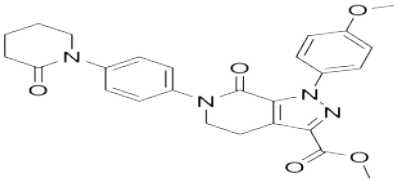
ACI-017714	Apalutamide Impurity: 5-Amino-3-(trifluoromethyl)picolinonitrile		573762-62-6
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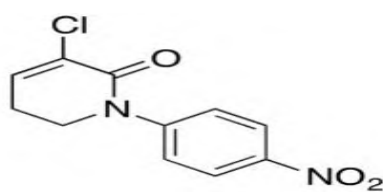
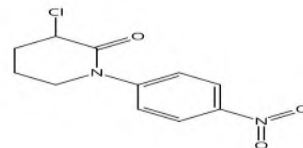
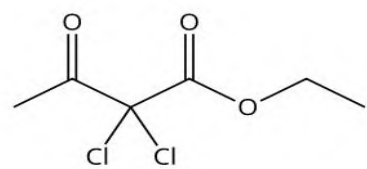
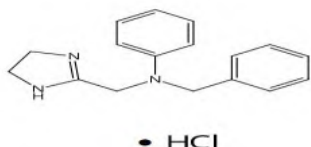
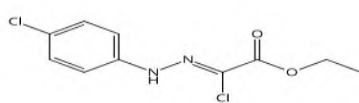
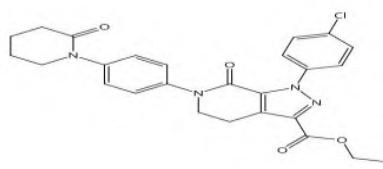
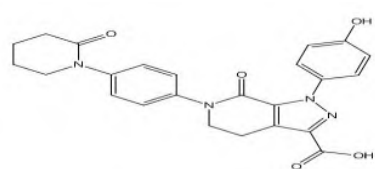
ACI-017715	Apalutamide Impurity: 1-[[3-Fluoro-4-(methylcarbamoyl)phenyl]amino]cyclobutane-1-carboxylic acid triethylamine salt		2408380-70-9
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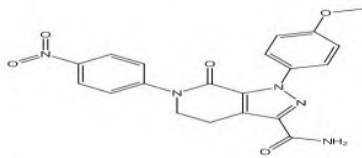
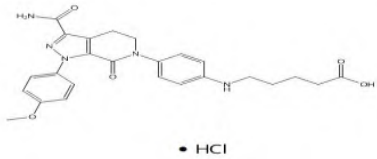
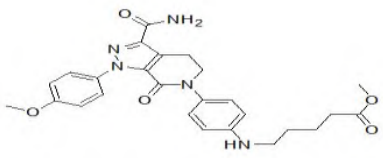
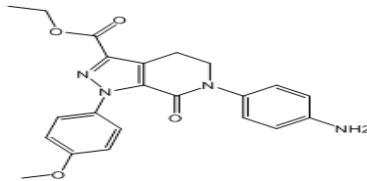
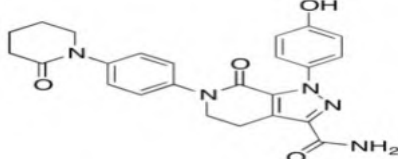
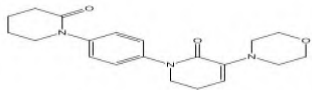
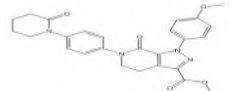
Apixaban

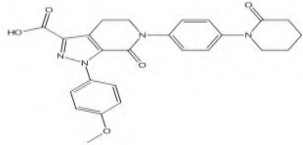
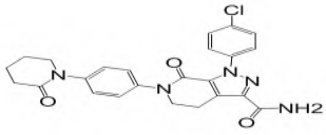
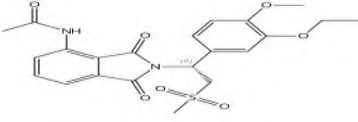
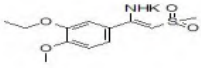
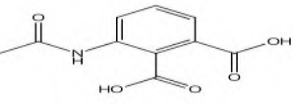

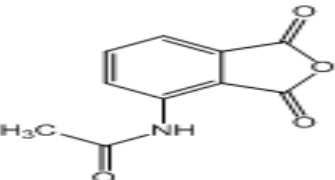
ACI-017042	Apixaban Impurity: Diethyl 1-(4-methoxyphenyl)-1H-1,2,4-triazole-3,5-dicarboxylate		NA
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ACI-017006	Apixaban Related Compound F: Ethyl 1-(4-methoxyphenyl)-6-(4-nitrophenyl)-7-oxo-4,5,6,7-tetrahydro-1H-pyrazolo[3,4-c]pyridine-3-carboxylate		536759-91-8
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ACI-017015	Apixaban Methyl ester: Methyl 4,5,6,7-tetrahydro-1-(4-methoxyphenyl)-7-oxo-6-[4-(2-oxo-1-piperidinyl)phenyl]-1H-pyrazolo[3,4-c]pyridine-3-carboxylate		1074365-84-6
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Code	Product Name	Structure	CAS No.
ACI-017019	Apixaban impurity : 3-Chloro-5,6-dihydro-1-(4-nitrophenyl)-2(1H)-pyridinone		536760-29-9
ACI-017020	Apixaban impurity : 3-chloro-1-(4-nitrophenyl)- 2-Piperidinone		2512213-45-3
ACI-017021	Apixaban impurity : Ethyl 2,2-Dichloro-3-oxobutanoate (E-2,2DCAA)		6134-66-3
ACI-017022	Apixaban impurity : Ethyl 2-chloro-2-[2-(2-methoxyphenyl)hydrazin-1-ylidene]acetate	 • HCl	85014-68-2
ACI-017023	Apixaban impurity : Ethyl 2-chloro-2-(2-(4-chlorophenyl)hydrazono)acetate		27143-09-5
ACI-017024	Apixaban impurity : ethyl 1-(4-chlorophenyl)-7-oxo-6-(4-(2-oxopiperidin-1-yl)phenyl)-4,5,6,7-tetrahydro-1H-pyrazolo [3,4-c]pyridine-3-carboxylate (P-Chloro Impurity)		2029205-62-5
ACI-017025	Apixaban impurity : 4,5,6,7-tetrahydro-1-(4-hydroxyphenyl)-7-oxo-6-[4-(2-oxo-1-piperidinyl)phenyl]-1H-Pyrazolo[3,4-c]pyridine-3-carboxylic acid		2459302-74-8

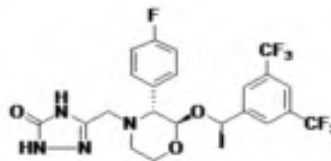
Code	Product Name	Structure	CAS No.
ACI-017027	Apixaban impurity: 1-(4-Methoxyphenyl)-6-(4-nitrophenyl)-7-oxo-4,5,6,7-tetrahydro-1H-pyrazolo[3,4-c]pyridine-3-carboxamide		1642569-42-3
ACI-017028	Apixaban impurity: 5-[[4-[3-(Aminocarbonyl)-1,4,5,7-tetrahydro-1-(4-methoxyphenyl)-7-oxo-6H-pyrazolo[3,4-c]pyridin-6-yl]phenyl]amino]pentanoic Acid hydrochloride		2241139-69-3
ACI-017029	Apixaban impurity: 5-[[4-[3-(Aminocarbonyl)-1,4,5,7-tetrahydro-1-(4-methoxyphenyl)-7-oxo-6H-pyrazolo[3,4-c]pyridin-6-yl]phenyl]amino]pentanoic Acid methylester		NA
ACI-017030	Apixaban Impurity : ethyl 6-(4-aminophenyl)-1-(4-methoxyphenyl)-7-oxo-4,5,6,7-tetrahydro-1H-pyrazolo[3,4-c]pyridine-3-carboxylate		503615-07-4
ACI-017031	Apixaban impurity: 4,5,6,7-Tetrahydro-1-(4-hydroxyphenyl)-7-oxo-6-[4-(2-oxo-1-piperidinyl)phenyl]-1H-pyrazolo[3,4-c]pyridine-3-carboxamide		503612-76-8
ACI-017035	Apixaban impurity: 3-Morpholino-1-(4-(2-oxopiperidin-1-yl)phenyl)-5,6-dihydropyridin-2(1H)-one		545445-44-1
ACI-017036	Apixaban impurity: 1-(4-Methoxyphenyl)-7-oxo-6-[4-(2-oxopiperidin-1-yl)phenyl]-4,5,6,7-tetrahydro-1H-pyrazolo[3,4-c]pyridine-3-carboxylic Acid Ethyl Ester		503614-91-3

Code	Product Name	Structure	CAS No.
ACI-017037	Apixaban Carboxylic Acid Impurity: 1-(4-Methoxyphenyl)-7-oxo-6-[4-(2-oxopiperidin-1-yl)phenyl]-4,5,6,7-tetrahydro-1H-pyrazolo[3,4-c]pyridine-3-carboxylic Acid		503614-92-4
ACI-017038	Apixaban Chloro impurity : 1-(4-Chlorophenyl)-7-oxo-6-[4-(2-oxopiperidin-1-yl)phenyl]-4,5 -dihydropyrazolo[3,4-c]pyridine-3-carboxamide		2029205-64-7
Apremilast			
ACI-015913	Apremilast R-Isomer: (R)-N-(2-(1-(3-ethoxy-4-methoxyphenyl)-2-(methylsulfonyl)ethyl)-1,3-dioxoisindolin-4-yl)acetamide		608141-44-2
ACI-015914	Apremilast Inamine Impurity: Potassium(E)-1-(3-Ethoxy-4-Methoxyphenyl)-2-(Methylsulfonyl)Ethen-1-Amine		2055369-75-8
ACI-015902	Apremilast Impurity: 3-Acetamidophthalic Acid		15371-06-9
ACI-015908	Apremilast Impurity: 1-(3-ethoxy-4-methoxyphenyl)-2-(methylsulfonyl) ethanamine		253168-94-4
ACI-015911	Apremilast Impurity: 3-Acetylaminophthalic Anhydride		6296-53-3

Aprepitant

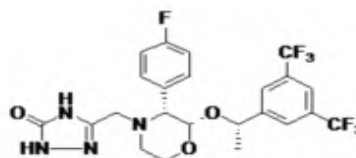
Code	Product Name	Structure	CAS No.
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ACI-011611 **Aprepitant Impurity: Diastereomer**



1148113-53-4

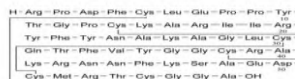
ACI-011612 **Aprepitant Impurity: isomer**



172822-29-6

Aprotinin

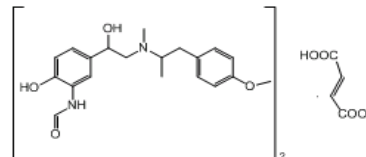
ACI-019000 **Aprotinin: Bovine Pancreatic Trypsin Inhibitor**



9087-70-1

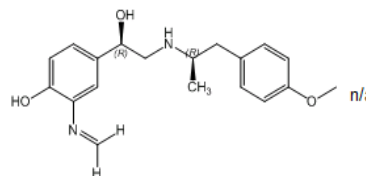
Arformoterol

ACI-016504 **Arformoterol Tartrate Impurity as Fumarate salt (2: 1):**
N-[2-Hydroxy-5-[1-hydroxy-2-[methyl[[2-(4-methoxyphenyl)-1-methylethyl]amino] ethyl]phenyl]formamide Fumarate (2:1) (Formoterol Fumarate Imp.D (EP) as Fumarate salt)



1795133-97-9

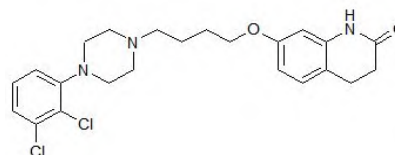
ACI-062110 **Arformoterol tartrate Impurity: 4-((R)-2-((R)-1-(4-methoxyphenyl)propan-2-ylamino)-1-hydroxyethyl)-2-(methyleneamino)phenol (Arformoterol Imine Impurity)**



n/a

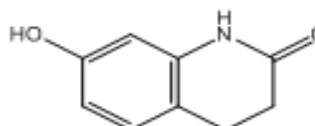
Aripiprazole

ACI-010700 **Aripiprazole: 7-[4-[4-(2,3-Dichlorophenyl)-1-piperazinyl]butoxy]-3,4-dihydrocarbostyrl**

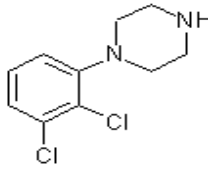
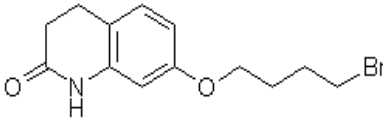
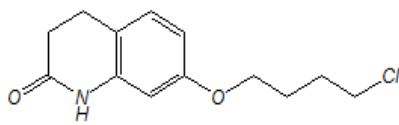
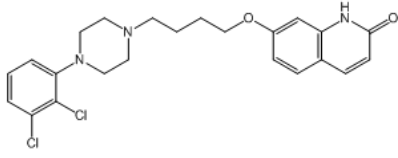
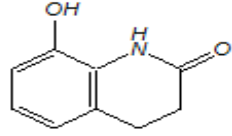
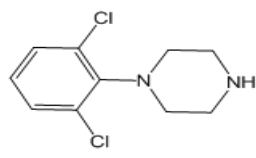
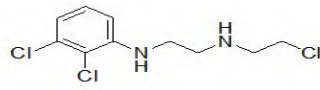


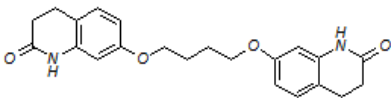
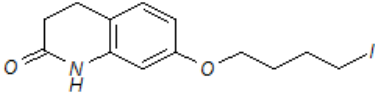

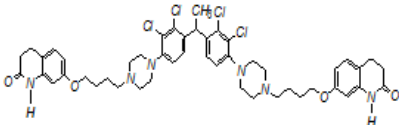
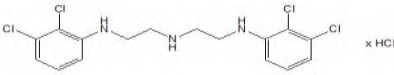
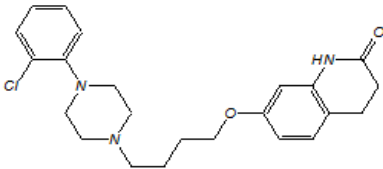
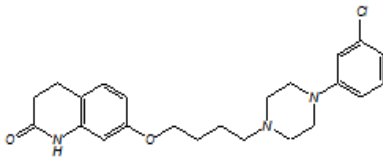
129722-12-9

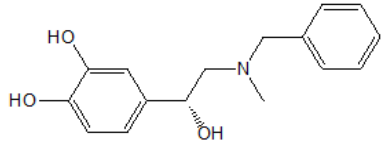
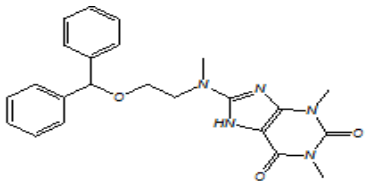
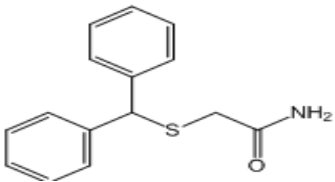
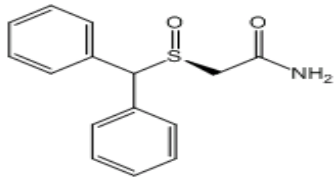
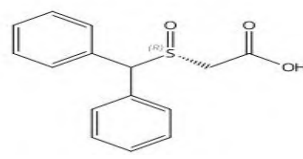
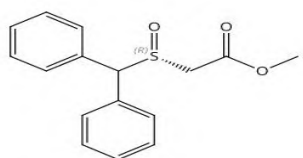
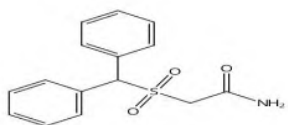
ACI-010701 **Aripiprazole Impurity: 7-Hydroxy-3,4-dihydro-2(1H)-quinolinone**



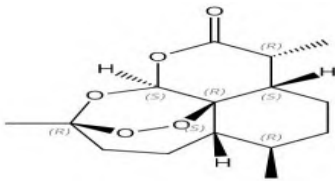
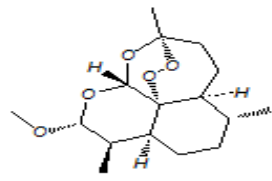
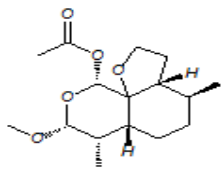
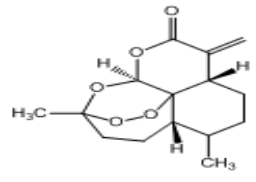
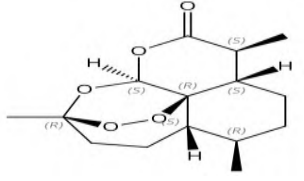
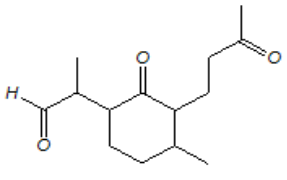
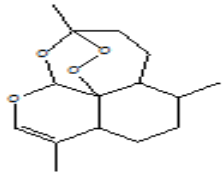
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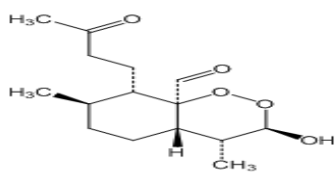
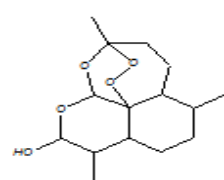
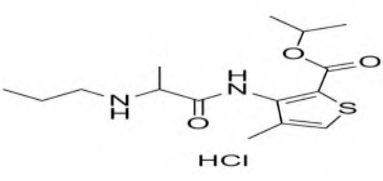
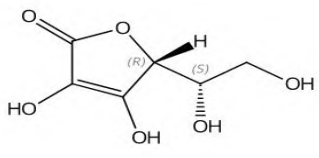
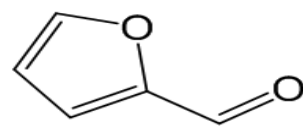
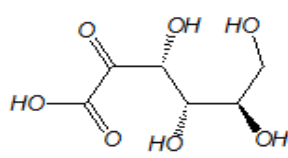
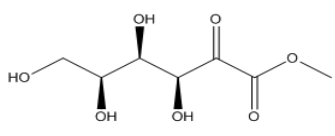
Code	Product Name	Structure	CAS No.
ACI-010702	Aripiprazole Impurity: 1-(2,3-Dichlorophenyl)piperazine hydrochloride	 <chem>Clc1cc(Cl)ccc1N1CCNCC1</chem> x HCl	119532-26-2
ACI-010703	Aripiprazole Impurity: 7-(4-Bromobutoxy)-3,4-dihydro-2(1H)-quinolinone	 <chem>BrCCCCOc1ccc2c(c1)CC(=O)N2</chem>	129722-34-5
ACI-010704	Aripiprazole Impurity: 7-(4-Chlorobutoxy)-3,4-dihydro-2(1H)-quinolinone	 <chem>ClCCCCOc1ccc2c(c1)CC(=O)N2</chem>	120004-79-7
ACI-010705	Aripiprazole Imp. E (EP): 7-[4-[4-(2,3-Dichlorophenyl)piperazin-1-yl]butoxy]quinolin-2(1H)-one	 <chem>Clc1cc(Cl)ccc1N1CCN(C1)CCCCOc2ccc3c(c2)CC(=O)N3</chem>	129722-25-4
ACI-010708	Aripiprazole Impurity: 3,4-Dihydro-8-hydroxyquinolin-2(1H)-one	 <chem>Oc1ccc2c(c1)CC(=O)N2</chem>	52749-50-5
ACI-010709	Aripiprazole Impurity as hydrochloride: 1-(2,6-Dichlorophenyl)piperazine hydrochloride	 <chem>Clc1cc(Cl)ccc1N1CCNCC1</chem> x HCl	1507372-81-7
ACI-010710	Aripiprazole Impurity as hydrochloride: N-(2-(2-chloroethylamino)ethyl)-2,3-dichlorobenzeneamine hydrochloride	 <chem>Clc1cc(Cl)ccc1NCCNCCCl</chem> .HCl	NA

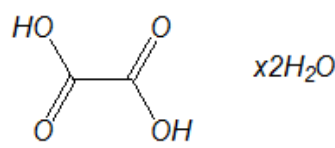
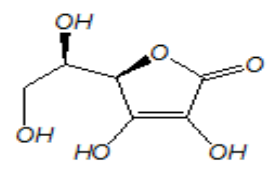
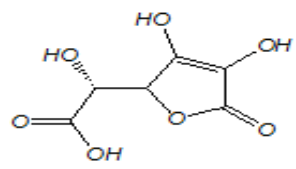
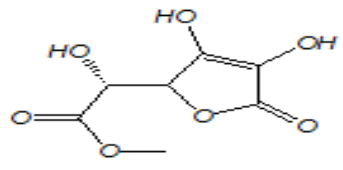
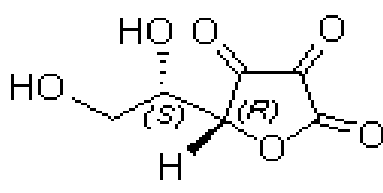
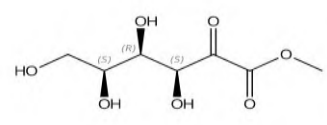
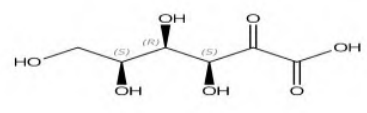
Code	Product Name	Structure	CAS No.
ACI-010711	Aripiprazole Impurity: 1,4-Bis(3,4-dihydro-2(1H)-quinolinone-7-oxy)butane		882880-12-8
ACI-010712	Aripiprazole Impurity: 7-(4-Iodobutoxy)-3,4-dihydro-2(1H)-quinolinone		952308-47-3
ACI-010713	Aripiprazole Impurity: 7-[4-[4-(2,3-Dichlorophenyl)-1-piperazinyl]butoxy]-3,4-dihydro-2(1H)-quinolinone-N-oxide		573691-09-5
ACI-010714	Aripiprazole Impurity: 7,7'-[ethane-1,1-diylbis[(2,3-dichlorobenzene-4,1-diyl)piperazine-4,1-diyl]butane-4,1-diyl]bis[3,4-dihydroquinolin-2(1H)-one].		1797986-18-5
ACI-010715	Aripiprazole Impurity as hydrochloride salt: N-(2,3-Dichlorophenyl)N-(2-(2,3-dichlorophenyl)amino)ethyl)ethane-1,2-diamine hydrochloride		NA
ACI-010716	Aripiprazole Imp. C (EP): 7-[4-[4-(2-Chlorophenyl)piperazin-1-yl]butoxy]-3,4-dihydroquinolin-2(1H)-one		203395-81-7
ACI-010717	Aripiprazole Imp. D (EP): 7-[4-[4-(3-Chlorophenyl)piperazin-1-yl]butoxy]-3,4-dihydroquinolin-2(1H)-one		203395-82-8

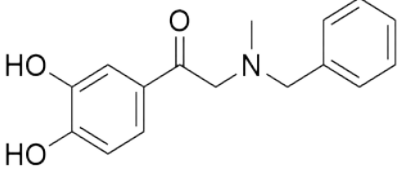
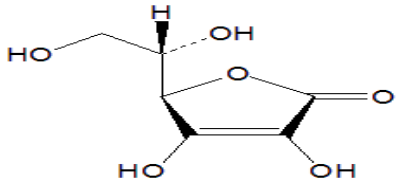
Code	Product Name	Structure	CAS No.
ACI-014204	Aripiprazole: 4-[(1R)-2-(benzylmethyl amino)-1-hydroxyethyl]benzene-1,2-diol		NA
Arlevert			
ACI-043717	Arlevert Impurity: 8-[(2 (Diphenylmethoxy)ethyl (methyl)amino)-1,3-dimethyl-3,7-dihydro-1H-purine-2,6-dione		33120-34-2
Armodafinil			
ACI-016311	Armodafinil Impurity: 2-(Benzhydrylsulfanyl) acetamide		68524-30-1
ACI-016312	Armodafinil Impurity: 2-[(S)-(diphenylmethyl)sulfinyl]acetamide (S-isomer)		112111-47-4
ACI-016313	Armodafinil Imp.A: (R)-(-)-Benzhydrylsulfinylacetic acid		112111-45-2
ACI-016314	Armodafinil Imp.C: (R)-(-)-Benzhydrylsulfinylacetic acid methyl ester		713134-72-6
ACI-137902	Armodafinil Imp.B or modafinil Imp.B(EP): 2-[(diphenylmethyl)sulfonyl]acetamide		118779-53-6

Artemisinin

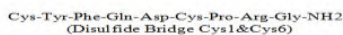
Code	Product Name	Structure	CAS No.
ACI-012900	Artemisinin: (3R,5aS,6R,8aS,9R,12S,12aR)-Octahydro-3,6,9-trimethyl-3,12-epoxy-12H-pyrano[4,3-j]-1,2-benzodioxepin-10(3H)-one		63968-64-9
ACI-012911	Artemisinin Impurity: alpha-Artemether		71939-51-0
ACI-012912	Artemisinin Impurity: ((3aS,4R,6aS,7R,8S,10R,10aR)-octahydro-8-methoxy-4,7-dimethyl-2H,10H-Furo[3,2-i]-2-benzopyran-10-ol 10-acetate		181528-64-3
ACI-012913	Artemisinin Impurity: (3R,5aS,6R,8aS,12S,12aR)-Octahydro-3,6-dimethyl-9-methylene-3,12-epoxy-12H-pyrano[4,3-j]-1,2-benzodioxepin-10(3H)-one		101020-89-7
ACI-012914	Artemisinin Impurity: 9-Epiartemisinin		113472-97-2
ACI-012915	Artemisinin Impurity: Cyclohexanone Propanol derivative of artemether		NA
Artesunate			
ACI-011803	Artesunate Impurity: Anhydrodihydroartemisinin		82596-30-3

Code	Product Name	Structure	CAS No.
ACI-011804	Artesunate Impurity: Artesunate Peroxy Hemiacetal impurity		149588-86-3
ACI-041200	Artesunate Impurity: Dihydroartemisinin (mixture of α - and β - isomers)		n/a
Articaine			
ACI-036903	Articaine Hydrochloride Imp. C (EP) as Hydrochloride: 1-Methylethyl 4-Methyl- 3-[[[(2R,S)-2-propylamino)-propanoyl]amino]thiophene-2-carboxylate Hydrochloride		NA
Ascorbic			
ACI-012800	Ascorbic acid: 5-(1,2-Dihydroxyethyl)-3,4-dihydroxy-5H-furan-2-one		50-81-7
ACI-012801	Ascorbic acid Imp A (EP): 2-furaldehyde		98-01-1
ACI-012803	Ascorbic acid Imp C (EP): D-xylo-hex-2-ulosonic acid		16533-48-5
ACI-012804	Ascorbic acid Imp D (EP): methyl D-xylo-hex-2-ulosonate		67776-07-2

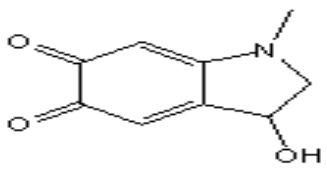
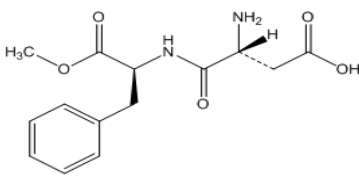
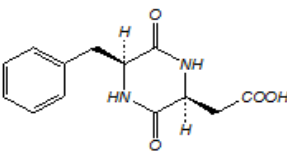
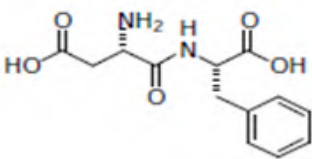
Code	Product Name	Structure	CAS No.
ACI-012805	Ascorbic acid Imp E (EP) as dihydrate: oxalic acid dihydrate		6153-56-6
ACI-012806	Ascorbic acid Imp F (EP): (5R)-5-[(1R)-1,2-dihydroxyethyl]-3,4-dihydroxyfuran-2(5H)-one,		89-65-6
ACI-012807	Ascorbic acid Imp G (EP): (2R)-2-[(2R)-3,4-dihydroxy-5-oxo-2,5-dihydrofuran-2-yl]-2-hydroxyacetic acid		66757-69-5
ACI-012808	Ascorbic acid Imp H (EP): methyl (2R)-2-[(2R)-3,4-dihydroxy-5-oxo-2,5-dihydrofuran-2-yl]-2-hydroxyacetate		122046-79-1
ACI-012818	Ascorbic acid Impurity: L-threo-2,3-Hexodiulosonic Acid, gama-lactone(Dehydro Ascorbic Acid)		490-83-5
ACI-012819	Ascorbic acid Imp.D (EP): methyl L-xylo-hex-2-ulosonate		3031-98-9
ACI-012820	Ascorbic acid Imp.C(EP) : L-xylo-hex-2-ulosonic acid (L-sorbosonic acid)		526-98-7

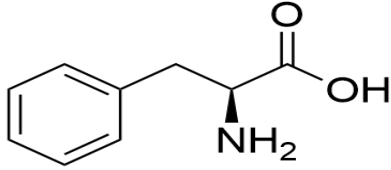
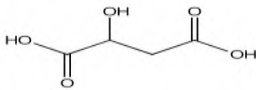
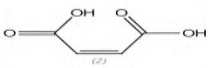
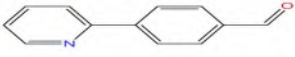
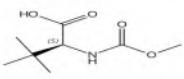
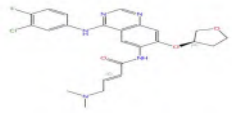
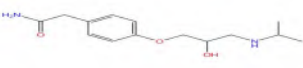
Code	Product Name	Structure	CAS No.
ACI-014205	Ascorbic acid: 2-(benzylmethylamino)-1-(3,4-dihydroxyphenyl)ethanone		36467-25-1
ACI-WS-012800	Ascorbic Acid: (5R)-5-[(1S)-1,2-Dihydroxyethyl]-3,4-dihydroxyfuran-2(5H)-one		50-81-7

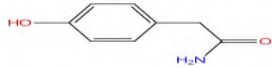

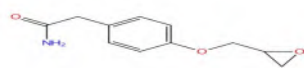
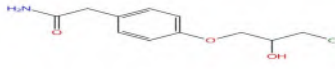
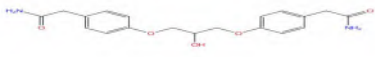
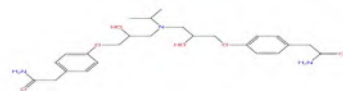
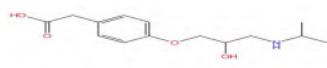
Asp5-Vasopressin

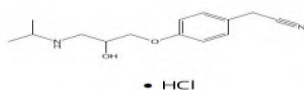
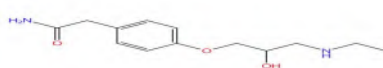
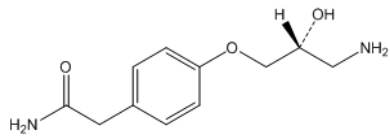
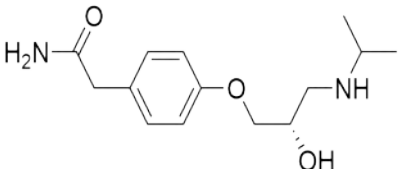
ACI-221814	Asp5-Vasopressin: Cys-Tyr-Phe-Gln-Asp-Cys-Pro-Arg-Gly-NH2 (Disulfide Bridge Cys1&Cys6)		NA
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Aspartame

ACI-014211	Aspartame: 3-Hydroxy-1-methyl-2,3-dihydro-1H-indole-5,6-dione		54-06-8
ACI-012400	Aspartame: L-Aspartyl-L-3-phenylalanine methyl ester		22839-47-0
ACI-012401	Aspartame Imp. A (EP): 2-[(2S,5S)-5-Benzyl-3,6-dioxopiperazin-2-yl]acetic acid		5262-10-2
ACI-012402	Aspartame Imp. B (EP): L-Aspartyl-L-phenylalanine		13433-09-5

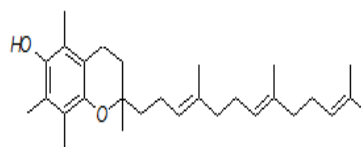
Code	Product Name	Structure	CAS No.
ACI-012403	Aspartame Imp. C (EP) : (2S)-2-amino-3-phenylpropanoic acid		6915-91-2
Aspartic			
ACI-018601	Aspartic Acid Imp.A(EP) : (2R,3S)-2-Hydroxybutanedioic acid (Malic acid)		6915-15-7
ACI-018608	Aspartic Acid Imp.H(EP) : (2Z)-But-2-enedioic acid (Maleic acid)		110-16-7
Atazanavir			
ACI-019102	Atazanavir Impurity : 4-(Pyridin-2-yl)benzaldehyde		127406-56-8
ACI-019111	Atazanavir Sulfate Imp.K(EP) : (2S)-2-(methoxyformamido)-3,3-dimethylbutanoic acid		162537-11-3
Atenolol			
ACI-015513	Atenolol : (R,E)-N-(4-((3-Chloro-4-fluorophenyl)amino)-7-((tetrahydrofuran-3-yl)oxy)quinoxalin-6-yl)-4-(dimethylamino)but-2-enamide		945553-91-3
ACI-010100	Atenolol : 4-[2-Hydroxy-3-[(1-methylethyl)amino]propoxyl]benzeneacetamide		29122-68-7

Code	Product Name	Structure	CAS No.
ACI-010101	Atenolol Imp. A (EP): 2-(4-hydroxyphenyl)acetamide		17194-82-0
ACI-010102	Atenolol Imp. B (EP): 2-[4-[(2RS)-2,3-Dihydroxypropoxy]phenyl] acetamide		61698-76-8
ACI-010103	Atenolol Impurity C (EP): 2-[4-[(2RS)-Oxiran-2-yl]methoxy]phenyl]acetamide		29122-69-8
ACI-010104	Atenolol Imp. D (EP): 2-[4-[(2RS)-3-Chloro-2-hydroxypropoxy]phenyl]acetamide		115538-83-5
ACI-010105	Atenolol Imp. E (EP): 2,2' -[2-Hydroxypropan-1,3-diy]bis (oxy-4,1-phenylene)]diacetamide		141650-31-9
ACI-010106	Atenolol Imp. F (EP): 2,2' -[(1-Methylethyl)-iminobis(2-hydroxypropan-3,1-diyloxy-4,1-phenylene)]diacetamide		87619-83-8
ACI-010107	Atenolol Imp. G (EP): 2-[4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]acetic Acid		56392-14-4

Code	Product Name	Structure	CAS No.
ACI-010108	Atenolol Imp. H (EP): 2-[4-[(2RS)-2-hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl] acetonitrile	 • HCl	33985-93-2
ACI-010109	Atenolol Imp. I (EP): 2-[4-[(2RS)-3-(Ethylamino)2-hydroxypropoxy]phenyl] acetamide		1797116-92-7
ACI-010110	Atenolol Imp. J (EP): 2-[4-[(2RS)-3-amino-2-hydroxypropoxy]phenyl]acetamide		NA
ACI-010115	Atenolol S-Isomer: 2-[4-[(2S)-2-Hydroxy-3-(propan-2-ylamino)propoxy]phenyl]acetamide		93379-54-5

a-Tocotrienol

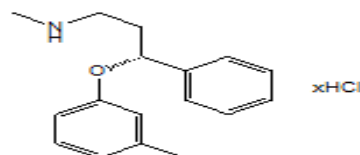
ACI-200100 **a-Tocotrienol:** mixture of isomers



58864-81-6

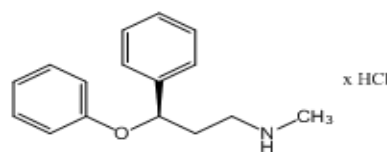
Atomoxetine

ACI-014304 **Atomoxetine hydrochloride Imp. D (Pharmeuropa):** (3R)-N-methyl-3-(3-methylphenoxy)-3-phenylpropan-1-amine



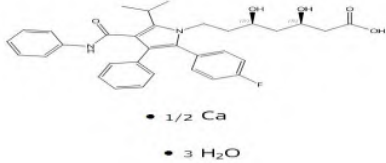
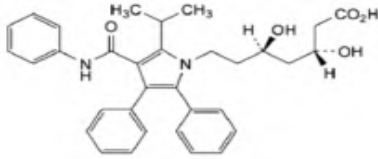
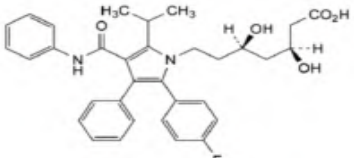
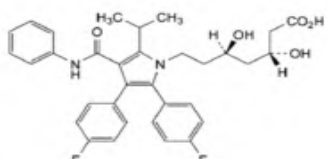
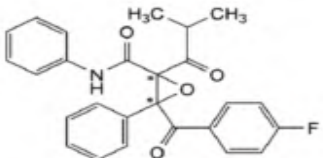
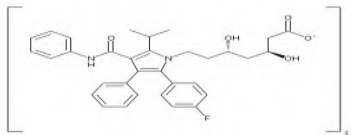
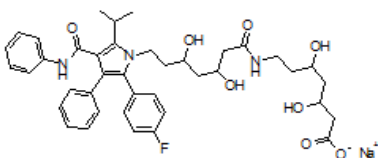
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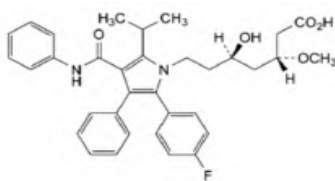
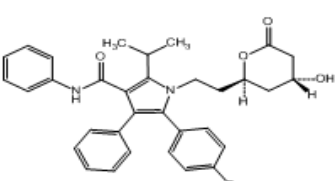
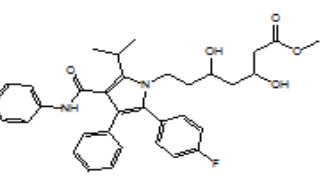
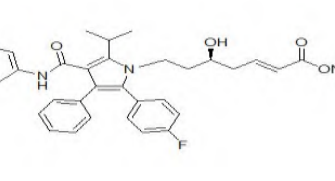
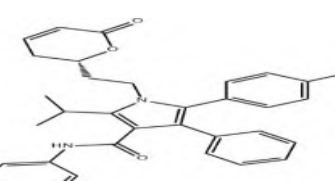
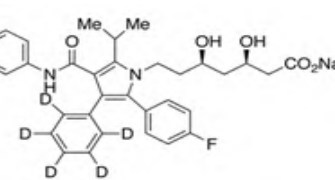
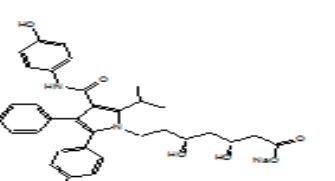
ACI-014311 **Atomoxetine hydrochloride Impurity as hydrochloride:** (R)-N-methyl-3-phenoxy-3-phenylpropan-1-amine hydrochloride

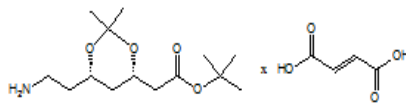
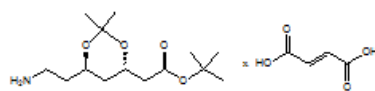
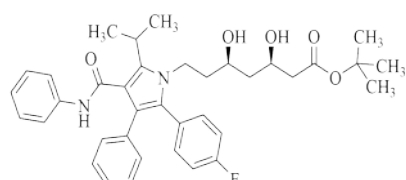
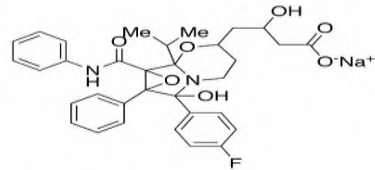
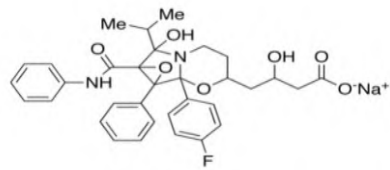
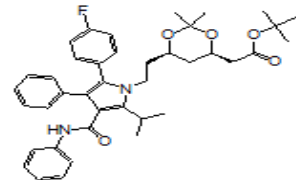
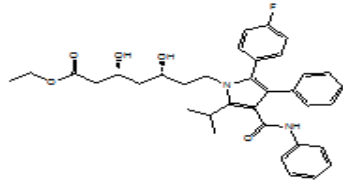


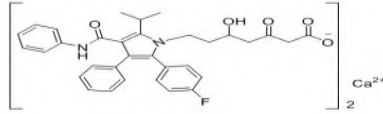
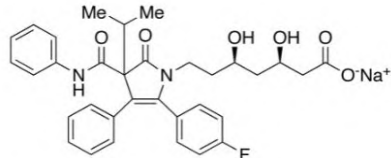
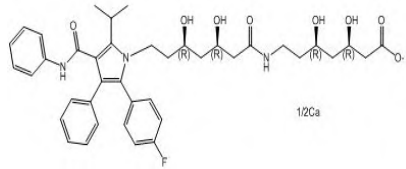
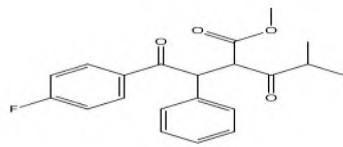
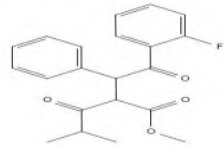
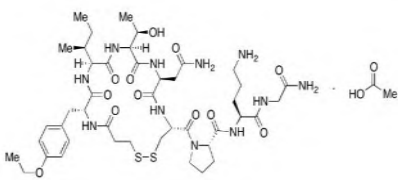
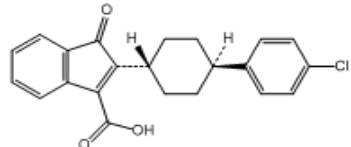
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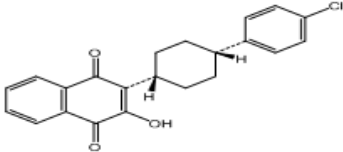
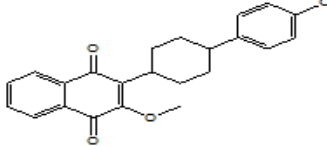
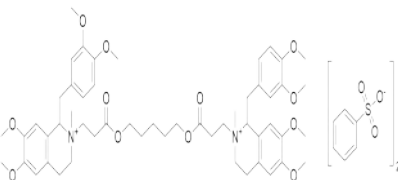
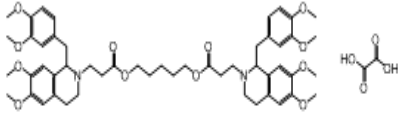
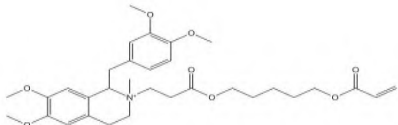
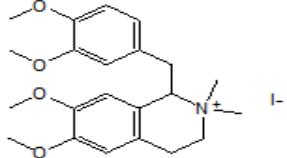
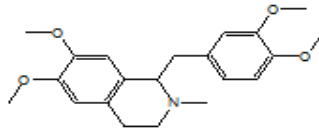
Atorvastatin

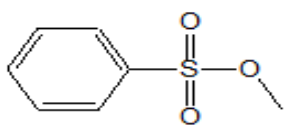
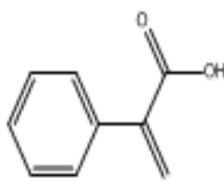
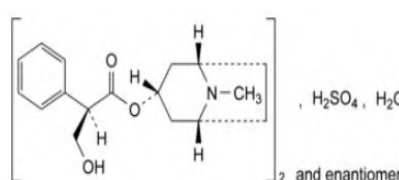
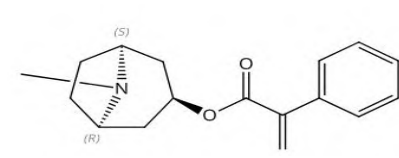
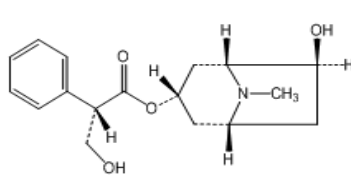
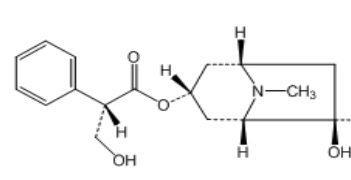
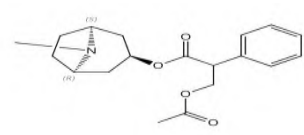
Code	Product Name	Structure	CAS No.
ACI-011200	Atorvastatin calcium trihydrate: Calcium (3R,5R)-7-[2-(4-fluorophenyl)-5-(1-methylethyl)-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]-3,5-dihydroxyheptanoate trihydrate	 <p>• 1/2 Ca • 3 H₂O</p>	344423-98-9
ACI-011201	Atorvastatin calcium trihydrate Imp. A (EP): (3R,5R)-7-[2,3-diphenyl-4-(phenylcarbamoyl)-5-(propan-2-yl)-1H-pyrrol-1-yl]-3,5-dihydroxyheptanoic acid (desfluoroatorvastatin)		433289-83-9
ACI-011202	Atorvastatin calcium trihydrate Imp. B (EP): (3S,5R)-7-[2-(4-fluorophenyl)-3-phenyl-4-(phenylcarbamoyl)-5-(propan-2-yl)-1H-pyrrol-1-yl]-3,5-dihydroxyheptanoic acid		887324-52-9
ACI-011203	Atorvastatin calcium trihydrate Imp. C (EP): (3R,5R)-7-[2,3-bis(4-fluorophenyl)-4-(phenylcarbamoyl)-5-(propan-2-yl)-1H-pyrrol-1-yl]-3,5-dihydroxyheptanoic acid		693794-20-6
ACI-011204	Atorvastatin calcium trihydrate Imp. D (EP): 3-[(4-fluorophenyl)carbonyl]-2-(2-methylpropanoyl)-N,3-diphenyloxirane-2-carboxamide		148146-51-4
ACI-011205	Atorvastatin Related Compound E/Atorvastatin calcium trihydrate Imp. E (EP) as Calcium salt: Calcium(3S,5S)-7-[2-(4-fluorophenyl)-5-isopropyl-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]-3,5-dihydroxyheptanoate (1:2)	 <p>Ca²⁺</p>	1105067-88-6
ACI-011206	Atorvastatin calcium trihydrate Imp. F (EP) as sodium salt: Sodium (3R,5R)-7-[[[(3R,5R)-7-[2-(4-fluorophenyl)-5-(1-methylethyl)-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]-3,5-dihydroxyheptanoyl]amino]-3,5-dihydroxyheptanoate	 <p>Na⁺</p>	1371615-56-3

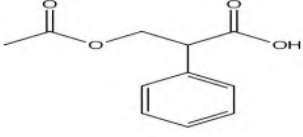
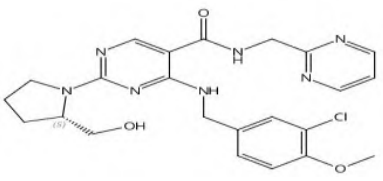
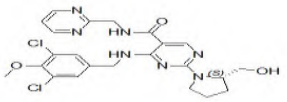
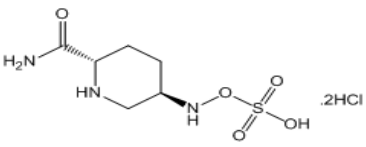
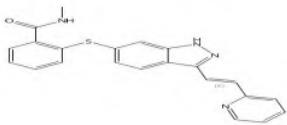
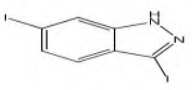
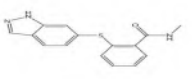
Code	Product Name	Structure	CAS No.
ACI-011207	Atorvastatin calcium trihydrate Imp. G (EP): (3R,5R)-7-[2-(4-fluorophenyl)-3-phenyl-4-(phenylcarbamoyl)-5-(propan-2-yl)-1H-pyrrol-1-yl]-5-hydroxy-3-methoxyheptanoic acid (3-O-methylatorvastatin)		887196-29-4
ACI-011208	Atorvastatin calcium trihydrate Imp. H (EP): (4R,6R)-6-[2-[2-(4-fluorophenyl)-5-(1-methylethyl)-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]ethyl]-4-hydroxytetrahydro-2H-pyran-2-one		125995-03-1
ACI-011214	Atorvastatin calcium trihydrate Impurity: Atorvastatin methyl ester		345891-62-5
ACI-011219	Atorvastatin calcium trihydrate Impurity: (S)-7-[2-(4-Fluorophenyl)-5-isopropyl-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]-5-hydroxyhept-2-enoic acid sodium salt		NA
ACI-011220	Atorvastatin calcium trihydrate Impurity: Atorvastatin dehydrolactone		44285-50-5
ACI-011221	Atorvastatin calcium trihydrate Impurity: Atorvastatin-d-5		222412-87-5
ACI-011225	Atorvastatin calcium trihydrate Impurity as sodium salt: (βR,dR)-2-(4-fluorophenyl)-β,d-dihydroxy-4-[[[4-(4-hydroxyphenyl)amino]carbonyl]-5-(1-methylethyl)-3-phenyl-1H-Pyrrole-1-heptanoic acid sodium salt		265989-44-4

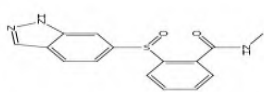
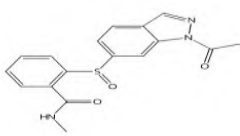
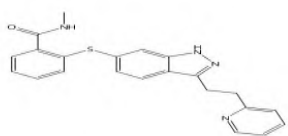
Code	Product Name	Structure	CAS No.
ACI-011227	Atorvastatin calcium trihydrate Impurity as fumarate salt: tert-Butyl (4S,6S)-6-(2-Aminoethyl)-2,2-dimethyl-1,3-dioxane-4-acetate fumarate		947586-93-8
ACI-011229	Atorvastatin calcium trihydrate Impurity as fumarate salt: tert-Butyl (4S,6R)-6-(2-Aminoethyl)-2,2-dimethyl-1,3-dioxane-4-acetate fumarate		1105067-89-7
ACI-011230	Atorvastatin calcium trihydrate Impurity: Atorvastatin tert-Butyl Ester		134395-00-9
ACI-011231	Atorvastatin calcium trihydrate Impurity: Atorvastatin Cyclic Sodium Salt(Isopropyl) Impurity		1316291-19-6
ACI-011232	Atorvastatin Cyclic (Fluorophenyl) Sodium Salt Impurity: 1b-(4-Fluorophenyl)hexahydro-β,7-dihydroxy-7-(1-methylethyl)-1a-phenyl-7a-[(phenylamino)carbonyl]-3H-oxireno[3,4]pyrrolo[2,1-b][1,3]oxazine-3-butanoic Acid Sodium		1315629-79-8
ACI-011233	Atorvastatin calcium trihydrate Impurity: (tert-Butyl 2-((4R,6R)-6-{2-[2-(4-fluorophenyl)-5-isopropyl-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]ethyl}-2,2-dimethyl-1,3-dioxan-4-yl)acetate)		125971-95-1
ACI-011234	Atorvastatin calcium trihydrate Impurity: (3R,5R)-Ethyl-7-[2-(4-fluorophenyl)-5-(1-methylethyl)-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]-3,5-dihydroxyheptanoic acid		1146977-93-6

Code	Product Name	Structure	CAS No.
ACI-011235	Atorvastatin calcium trihydrate Imp.O (Pharmæuropa) as Calcium salt: 2-(4-Fluorophenyl)-6-hydroxy-5-(1-methylethyl)-β-oxo-3-phenyl-4-[(phenylamino)carbonyl]-1H-pyrrole-1-heptanoic Acid Calciumsalt (rac-3-Oxo-Atorvastatin Calcium salt)		1391052-00-8
ACI-011239	Atorvastatin calcium trihydrate Impurity: Atorvastatin pyrrol-2-one (Atorvastatin Pyrrolidone Analog)		906552-18-9
ACI-011241	Atorvastatin Related Compound F as Calcium salt : Calcium (3R,5R)-7-[[[(3R,5R)-7-[2-(4-fluorophenyl)-5-(1-methylethyl)-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]-3,5-dihydroxyheptanoyl]amino]-3,5-dihydroxyheptanoate		1105067-87-5
ACI-011244	Atorvastatin calcium trihydrate Impurity: Methyl 2-(2-(4-fluorophenyl)-2-oxo-1-phenylethyl)-4-methyl-3-oxopentanoate		912998-82-4
ACI-011246	Atorvastatin calcium trihydrate Impurity: methyl 2-(2-(2-fluorophenyl)-2-oxo-1-phenylethyl)-4-methyl-3-oxopentanoate		NA
Atosiban			
ACI-017800	Atosiban Acetate : Cyclic(1→5)-disulfideO-Ethyl-N-(3-mercapto-1-oxopropyl)-D-tyrosyl-L-isoleucyl-L- threonyl-L-asparaginyL-L-cysteinyl-L-prolyl-L-ornithyl-glycinamide Monoacetate		914453-95-5
Atovaquone			
ACI-013801	Atovaquone Imp. A (EP): 2-[trans-4-(4-chlorophenyl)cyclohexyl]-1-oxo-1H-indene-3-carboxylic acid		NA

Code	Product Name	Structure	CAS No.
ACI-013802	Atovaquone Imp. B (EP): 2-[cis-4-(4-chlorophenyl)cyclohexyl]-3-hydroxynaphthalene-1,4-dione		137732-39-9
ACI-013804	Atovaquone Imp. D (EP): 2-[trans-4-(4-chlorophenyl)cyclohexyl]-3-methoxynaphthalene-1,4-dione		129700-41-0
Atracurium			
ACI-014400	Atracurium Besylate: 2-(2-Carboxyethyl)-1,2,3,4-tetrahydro-6,7-dimethoxy-2-methyl-1-veratrylisoquinoliniumbenzenesulfonate, pentamethylene ester		64228-81-5
ACI-014402	Atracurium besilate Imp. B (EP) as oxalate: pentane-1,5-diyl bis[3-[1-(3,4-dimethoxybenzyl)-6,7-dimethoxy-3,4-dihydroisoquinolin-2(1H)-yl]propanoate] oxalate		64228-78-0
ACI-014403	Atracurium besilate Imp. C (EP): 1-(3,4-Dimethoxybenzyl)-2-(3,11-dioxo-4,10-dioxatridec-12-enyl)-6,7-dimethoxy-2-methyl-1,2,3,4-tetrahydroisoquinolinium		86293-35-8
ACI-014406	Atracurium besilate Imp. F (EP): 1-(3,4-dimethoxybenzyl)-6,7-dimethoxy-2,2-dimethyl-1,2,3,4-tetrahydroisoquinolinium		24948-17-2
ACI-014407	Atracurium besilate Imp. G (EP): 1-(3,4-dimethoxybenzyl)-6,7-dimethoxy-2-methyl-1,2,3,4-tetrahydroisoquinoline		1699-51-0

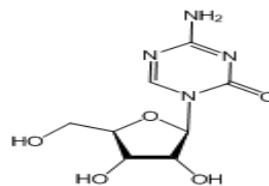
Code	Product Name	Structure	CAS No.
ACI-014410	Atracurium besilate Imp. J (EP): methyl benzenesulfonate		80-18-2
Atropic			
ACI-091504	Atropic Acid: -		492-38-6
Atropine			
ACI-014100	Atropine sulfate : Bis[(1R,3r,5S)-8-methyl-8-azabicyclo[3.2.1]oct-3-yl (2RS)-3-hydroxy-2-phenylpropanoate] sulfate monohydrate		5908-99-6
ACI-014101	Atropine Sulfate Imp. A(EP) : (1R,3r,5S)-8-methyl-8-azabicyclo[3.2.1]oct-3-yl 2-phenylpropanoate		500-55-0
ACI-014104	Atropine Imp. D (EP): (1R,3S,5R,6RS)-6-hydroxy-8-methyl-8-azabicyclo[3.2.1]oct-3-yl (2S)-3-hydroxy-2-phenylpropanoate		55869-99-3
ACI-014105	Atropine Imp. E (EP): (1S,3R,5S,6RS)-6-hydroxy-8-methyl-8-azabicyclo[3.2.1]oct-3-yl (2S)-3-hydroxy-2-phenylpropanoate		949092-65-3
ACI-014111	Atropine Sulfate Impurity: (1R,3r,5S)-8-methyl-8-azabicyclo[3.2.1]octan-3-yl 3-acetoxy-2-phenylpropanoate hydrochloride	 • HCl	35849-89-9

Code	Product Name	Structure	CAS No.
ACI-014112	Atropine Sulfate Impurity: 3-acetoxy-2-phenylpropanoic acid		14510-36-2
Avanafil			
ACI-018100	Avanafil: (S)-2-(2-Hydroxymethyl-1-pyrrolidinyl)-4-(3-chloro-4-methoxybenzylamino)-5-[N-(2-pyrimidinylmethyl)carbamoyl]pyrimidine		330784-47-9
ACI-018111	Avanafil Dichloro Impurity: (S)-4-((3,5-Dichloro-4-methoxybenzyl)amino)-2-(2-(hydroxymethyl)pyrrolidin-1-yl)-N-(pyrimidin-2-ylmethyl)pyrimidine-5-carboxamide		NA
Avibactam			
ACI-015811	Avibactam impurity As Dihydrochloride salt: (((3R,6S)-6-Carbamoylpiperidin-3-yl)amino)methanesulfonate Dihydrochloride		n/a
Axitinib			
ACI-018200	Axitinib: N-Methyl-2-[[3-[(1E)-2-(2-pyridinyl)ethenyl]-1H-indazol-6-yl]thio]benzamide		319460-85-0
ACI-018211	Axitinib Impurity A: 3,6-diiodo-1H-indazole		319472-78-1
ACI-018212	Axitinib Impurity B: 2-(1H-Indazol-6-ylthio)-N-methylbenzamide		944835-85-2

Code	Product Name	Structure	CAS No.
ACI-018213	Axitinib Impurity C: 2-((1H-indazol-6-yl)sulfinyl)-N-methylbenzamide		1959572-97-4
ACI-018214	Axitinib Impurity D: 2-((1-acetyl-1H-indazol-6-yl)sulfinyl)-N-methylbenzamide		1959572-98-5
ACI-018216	Axitinib Impurity F: N-methyl-2-((3-(2-(pyridin-2-yl)ethyl)-1H-indazol-6-yl)thio)benzamide (Dihydro-Axitinib)		1443118-73-7

Azacidine

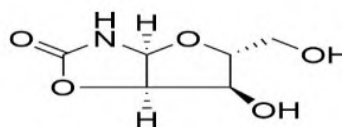
ACI-016200 **Azacidine:** 4-Amino-1-β-D-ribofuranosyl-1,3,5-triazin-2(1H)-one [5-Azacytidine, Azacytidine]



320-67-2

Azacidine

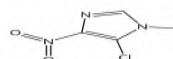
ACI-016212 **Azacidine Impurity:** 6-hydroxy-5-(hydroxymethyl)tetrahydrofuro[2,3-d]oxazol-2(3H)-one



2508-81-8

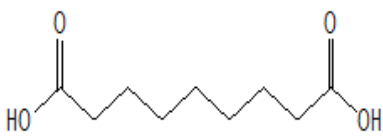
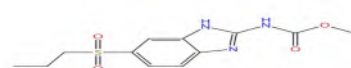
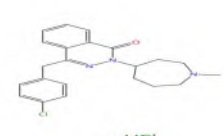
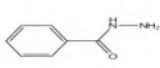
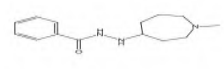
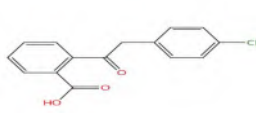
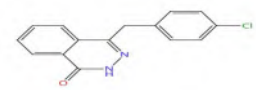
Azathioprine

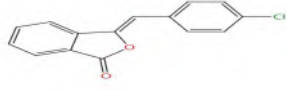
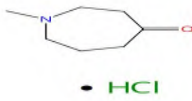
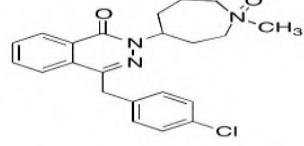
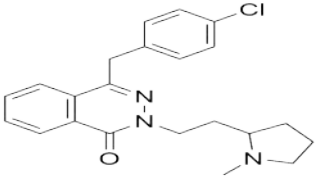
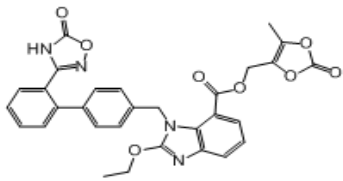
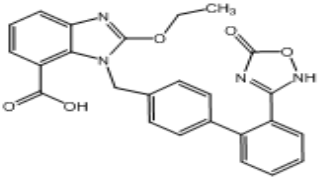
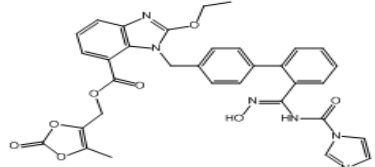
ACI-016703 **Azathioprine Imp.C (EP) :** 5-Chloro-1-methyl-4-nitroimidazole



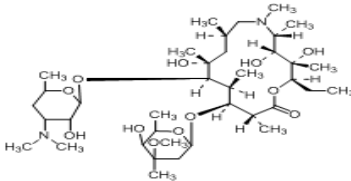
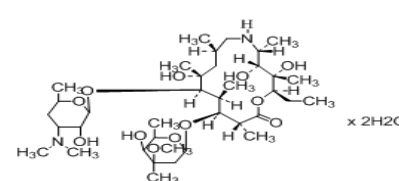
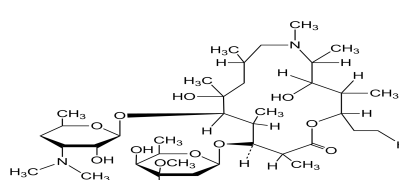
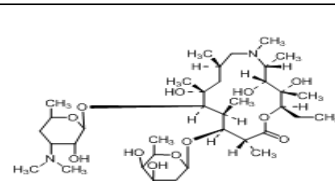
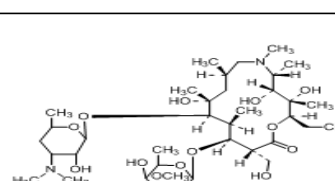
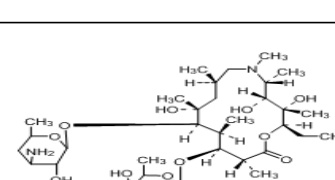
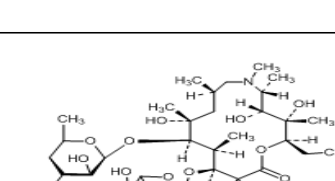
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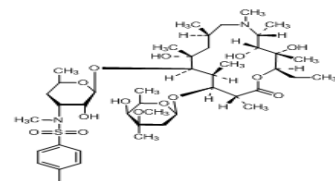
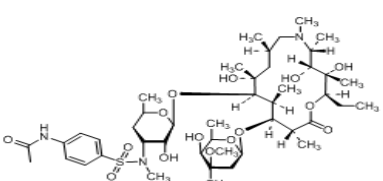
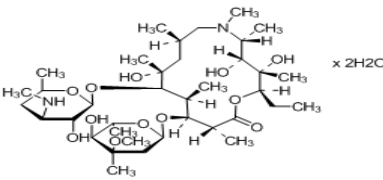
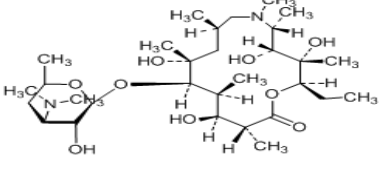
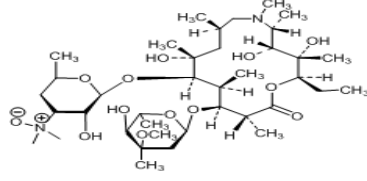
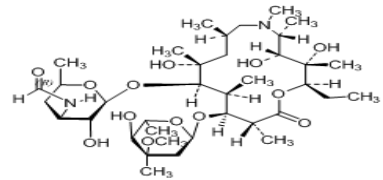
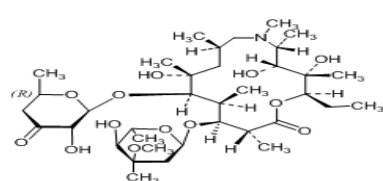
Azelaic

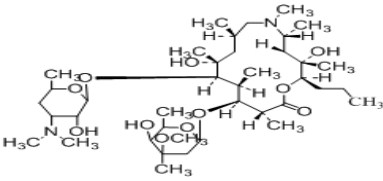
Code	Product Name	Structure	CAS No.
ACI-014000	Azelaic acid: Nonanedioic acid		123-99-9
Azelastine			
ACI-010403	Azelastine Hydrochloride: Methyl [5-(propylsulfonyl)-1H-benzimidazol-2-yl]carbamate		75184-71-3
ACI-010300	Azelastine Hydrochloride: 4-[(4-Chlorophenyl)methyl]-2-(hexahydro-1-methyl-1H-azepin-4-yl)-1(2H)-phthalazinone Hydrochloride		79307-93-0
ACI-010301	Azelastine Hydrochloride Imp. A (EP): Benzoyldiazane		613-94-5
ACI-010302	Azelastine Hydrochloride Imp. B (EP): 1-benzoyl-2-[(4RS)-1-methylhexahydro-1H-azepin-4-yl]diazane		110406-94-5
ACI-010303	Azelastine Hydrochloride Imp. C (EP): 2-[(4-Chlorophenyl)acetyl]benzoic Acid		53242-76-5
ACI-010304	Azelastine Hydrochloride Imp. D (EP): 4-[(4-chlorophenyl)methyl]phthalazin-1(2H)-one		53242-88-9

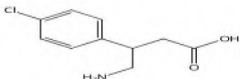
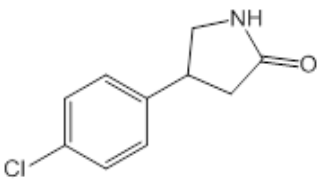
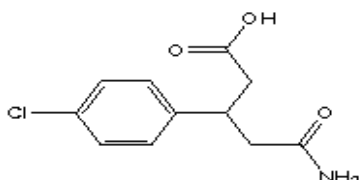
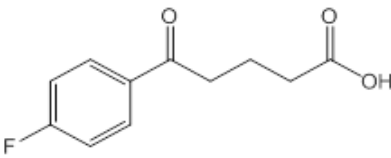
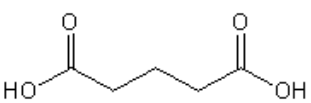
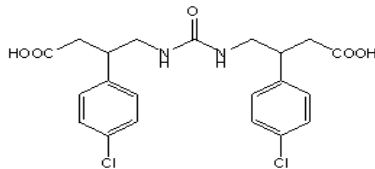
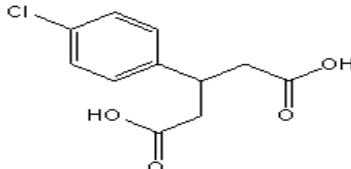
Code	Product Name	Structure	CAS No.
ACI-010305	Azelastine Hydrochloride Imp. E (EP): (Z)-3-(4-Chlorobenzylidene)-isobenzofuran-1(3H)-one (Z Isomer)		20526-97-0
ACI-010311	Azelastine Hydrochloride Impurity as hydrochloride: 1-Methylazepan-4-one Hydrochloride		19869-42-2
ACI-010312	Azelastine N-Oxide (Mixture of Diastereomers): 4-[(4-Chlorophenyl)methyl]-2-(hexahydro-1-methyl-1-oxido-1H-azepin-4-yl)-1(2H)-phthalazinone		640279-88-5
ACI-010313	Azelastine 5-Member-Cyclic-Isomer HCl: 4-(4-Chlorobenzyl)-2-(2-(1-methylpyrrolidin-2-yl)ethyl)phthalazin-1(2H)-one hydrochloride		117078-70-3
Azilsartan			
ACI-015700	Azilsartan Medoxomil: 1-[[2'-(2,5-Dihydro-5-oxo-1,2,4-oxadiazol-3-yl)[1,1'-biphenyl]-4-yl]methyl]-2-ethoxy-1H-benzimidazole-7-carboxylic Acid (5-Methyl-2-oxo-1,3-dioxol-4-yl)methyl Ester		863031-21-4
ACI-015711	Azilsartan Medoxomi Impurity: 1-[[2'-(2,5-Dihydro-5-oxo-1,2,4-oxadiazol-3-yl)[1,1'-biphenyl]-4-yl]methyl]-2-ethoxy-1H-benzimidazole-7-carboxylic acid.		147403-03-0
ACI-015712	Azilsartan Imidazole Carbonyl Dioxolene Ester: 5-Methyl-2-oxo-1,3-dioxol-4-yl)methyl 2-ethoxy-1[[2'-(hydroxyamino)[(1H-imidazol-1-ylcarbonyl)imino]methyl][1,1'-biphenyl]-4-yl]methyl]-1H-benzimidazole-7-carboxylate		1514933-19-7

Azithromycin

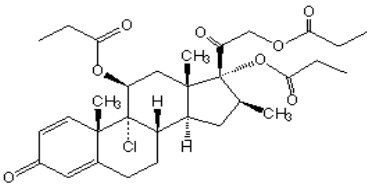
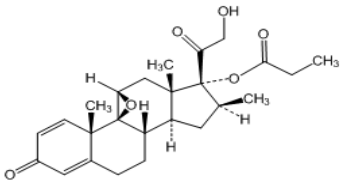
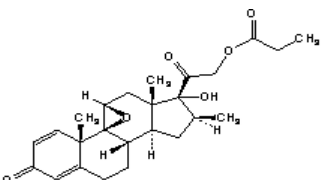
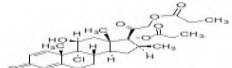
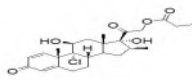
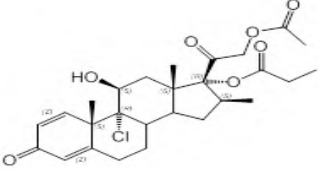
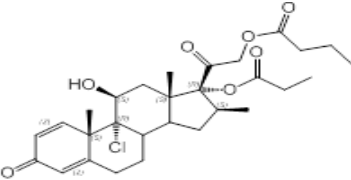
Code	Product Name	Structure	CAS No.
ACI-013200	Azithromycin: (2R,3S,4R,5R,8R,10R,11R,12S,13S,14R)-13-[(2,6-Dideoxy-3-C-methyl-3-O-methyl- α -L-ribo-hexopyranosyl)oxy]-2-ethyl-3,4,10-trihydroxy-3,5,6,8,10,12,14-heptamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)- β -D-xylo-hexopyranosyl]oxy]-1-oxa-6-azacyclopentadecan-15-one		83905-01-5
ACI-013201	Azithromycin Impurity A (EP) as dihydrate: 6-demethylazithromycin dihydrate		76801-85-9
ACI-013202	Azithromycin Impurity B (EP): 3-deoxyazithromycin		307974-61-4
ACI-013203	Azithromycin Impurity C (EP): 3-O-demethylazithromycin (azithromycin C)		620169-47-3
ACI-013204	Azithromycin Impurity D (EP): 14-demethyl-14-(hydroxymethyl)azithromycin (azithromycin F)		612069-26-8
ACI-013205	Azithromycin Impurity E (EP): 3'-(N,N-didemethyl)azithromycin		612069-27-9
ACI-013206	Azithromycin Impurity F (EP): 3'-N-demethyl-3'-N-formylazithromycin		612069-28-0

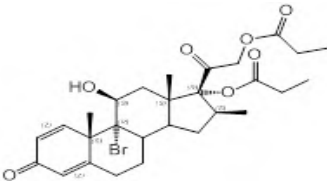
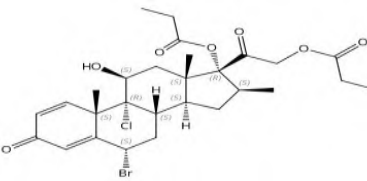
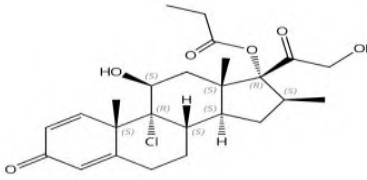
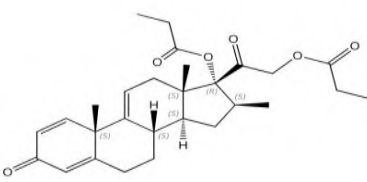
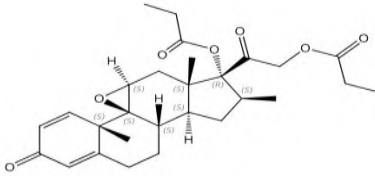
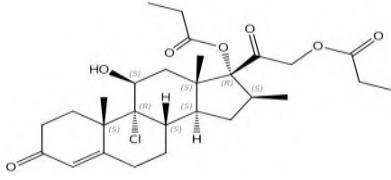
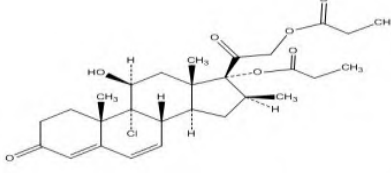
Code	Product Name	Structure	CAS No.
ACI-013207	Azithromycin Impurity G (EP): 3'-N-demethyl-3'-N-[(4-methylphenyl)sulfonyl]azithromycin		612069-31-5
ACI-013208	Azithromycin Impurity H (EP): 3'-N-[[4-(acetilamino)phenyl]sulfonyl]-3'-N-demethylazithromycin		612069-30-4
ACI-013209	Azithromycin Impurity I (EP) as dihydrate: 3'-N-demethylazithromycin dihydrate		NA
ACI-013210	Azithromycin Impurity J (EP): 13-O-decladinosylazithromycin		117693-41-1
ACI-013212	Azithromycin Impurity L (EP): azithromycin 3'-N-oxide		90503-06-3
ACI-013213	Azithromycin Impurity M (EP): 3'-(N,N-didemethyl)-3'-N-formylazithromycin		765927-71-7
ACI-013214	Azithromycin Impurity N (EP): 3'-de(dimethylamino)-3'-oxoazithromycin		612069-25-7

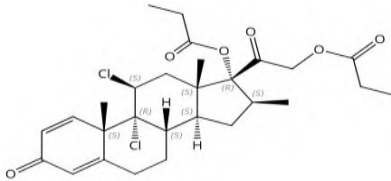
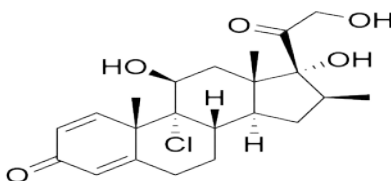
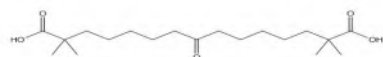
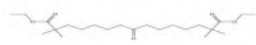


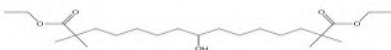
Code	Product Name	Structure	CAS No.
ACI-013215	Azithromycin Impurity O (EP): 2-desethyl-2-propylazithromycin		763924-54-5

Code	Product Name	Structure	CAS No.
Baclofen			
ACI-023200	Baclofen: (3RS)-4-Amino-3-(4-chlorophenyl)butanoic acid		1134-47-0
ACI-023201	Baclofen Imp. A (EP): (4-(4-Chlorophenyl)-2-pyrrolidinone)		22518-27-0
ACI-023202	Baclofen Imp. B (EP): (3RS)-5-Amino-3-(4-chlorophenyl)-5-oxopentanoic Acid		1141-23-7
ACI-023211	Baclofen Impurity: 5-(4-Fluorophenyl)-5-oxopentanoic acid		149437-76-3
ACI-023212	Baclofen Impurity: Glutaric Acid		110-94-1
ACI-023213	Baclofen Impurity: N, B-Di [3-carboxy-2-(4-chlorophenyl)-propyl]urea. (Dibaclofen Urea)		NA
ACI-023214	Baclofen Impurity: 3-(4-Chlorophenyl) glutaric acid		35271-74-0

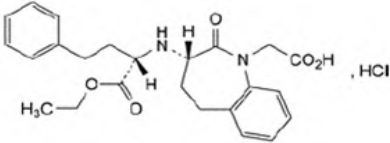
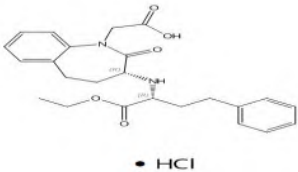
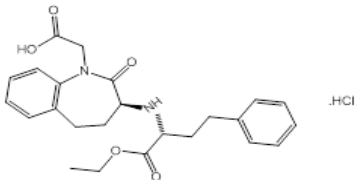
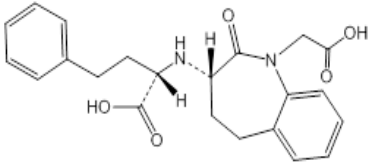
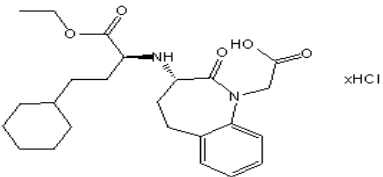
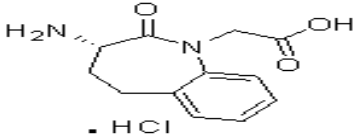
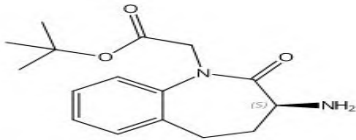
Beclometasone

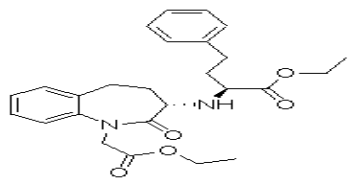
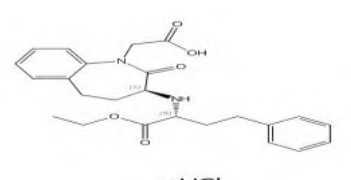
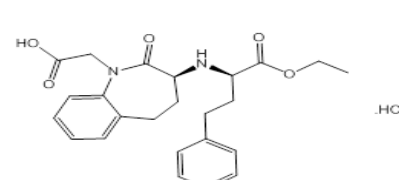
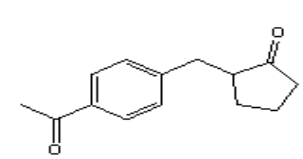
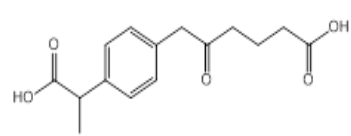
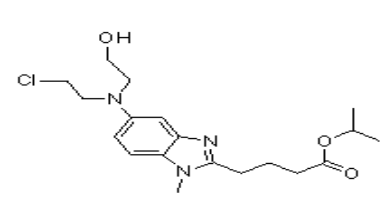
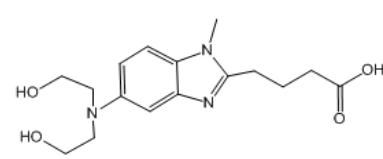
Code	Product Name	Structure	CAS No.
ACI-022419	Beclometasone dipropionate Imp. S (EP): 9-chloro-16 β -methyl-3,20-dioxopregna-1,4-diene-11 β ,17,21-triyl tripropanoate (beclometasone tripropionate)		n/a
ACI-022421	Beclometasone dipropionate Imp. U (EP): 9,11 β -epoxy-21-hydroxy-16 β -methyl-3,20-dioxo-9 β -pregna-1,4-dien-17-yl propanoate		79578-39-5
ACI-022422	Beclometasone dipropionate Imp. V (EP): 9,11 β -epoxy-17-hydroxy-16 β -methyl-3,20-dioxo-9 β -pregna-1,4-dien-21-yl propanoate		205105-83-5
ACI-022400	Beclometasone Dipropionate: 9 α -Chloro-16 β -methylprednisolone 17,21-dipropionate		5534-09-8
ACI-022401	Beclometasone Dipropionate Imp. A (EP): 9-Chloro-11beta,17-dihydroxy-16beta-methyl-3,20-dioxopregna-1,4-dien-21-yl Propanoate		69224-79-9
ACI-022402	Beclometasone Dipropionate Imp. B (EP): 21-(Acetyloxy)-9-chloro-11beta-hydroxy-16beta-methyl-3,20-dioxopregna-1,4-dien-17-yl Propanoate		5534-08-7
ACI-022403	Beclometasone Dipropionate Imp. C (EP): 9-Chloro-11beta-hydroxy-16beta-methyl-3,20-dioxo-17-(propanoyloxy)-pregna-1,4-dien-21-yl Butanoate		103483-61-0

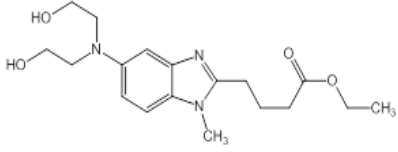
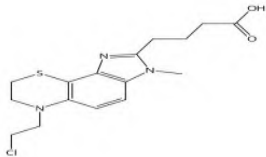
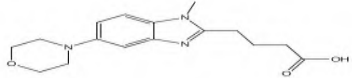
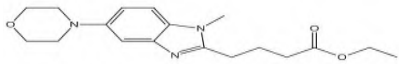
Code	Product Name	Structure	CAS No.
ACI-022404	Beclometasone Dipropionate Imp. D (EP): 9-Bromo-11 β -hydroxy-16 β -methyl-3,20-dioxopregna-1,4-diene-17,21-diyl Dipropionate		52092-14-5
ACI-022406	Beclometasone Dipropionate Imp. F (EP): (6 α ,11 β ,16 β)-6-Bromo-9-chloro-11-hydroxy-16-methyl-17,21-bis(1-oxopropoxy)pregna-1,4-diene-3,20-dione		887130-69-0
ACI-022408	Beclometasone Dipropionate Imp. H (EP): (11 β ,16 β)-9-Chloro-11,21-dihydroxy-16-methyl-17-(1-oxopropoxy)pregna-1,4-diene-3,20-dione		5534-18-9
ACI-022409	Beclometasone Dipropionate Imp. I (EP): (16 β)-16-Methyl-17,21-bis(1-oxopropoxy)pregna-1,4,9(11)-triene-3,20-dione		52092-12-3
ACI-022410	Beclometasone Dipropionate Imp. J (EP): Betamethasone 9,11-epoxide 17,21-dipropionate		66917-44-0
ACI-022412	Beclometasone Dipropionate Imp. L (EP): (11 β ,16 β)-9-chloro-11-hydroxy-16-methyl-17,21-bis(1-oxopropoxy)-Pregn-4-ene-3,20-dione		114371-33-4
ACI-022413	Beclometasone Dipropionate Imp. M (EP): 9-Chloro-11 β -hydroxy-16 β -methyl-3,20-dioxopregna-4,6-diene-17,21-diyl dipropionate		NA

Code	Product Name	Structure	CAS No.
ACI-022415	Beclomethasone Dipropionate Imp. O (EP): (11 β ,16 β)-9,11-dichloro-16-methyl-17,21-bis(1-oxopropoxy)-Pregna-1,4-diene-3,20-dione		14527-61-8
Beclomethasone			
ACI-022407	Beclomethasone: 9-Chloro-11 β ,17,21-trihydroxy-16 β -methylpregna-1,4-diene-3,20-dione		4419-39-0
Bempedoic			
ACI-024718	Bempedoic acid Impurity (Active metabolite ESP15228): 2,2,14,14-Tetramethyl-8-oxopentadecanedioic Acid		413624-71-2
ACI-024719	Bempedoic acid Keto Diethyl ester Impurity : Diethyl 2,2,14,14-tetramethyl-8-oxopentadecanedioate		738606-43-4
ACI-024720	Bempedoic acid Impurity: Ethyl 7-hydroxy-2,2-dimethylheptanoate		2280838-78-8
ACI-024721	Bempedoic acid Di hydroxy impurity: 8,14-Dihydroxy-2,2,20-tetramethyl-heneicosanedioic Acid		2570179-40-5
ACI-024722	Bempedoic acid Diethyl ester Impurity: Diethyl-8-hydroxy-2,2-14,14-tetramethylpentadecanedioate		738606-64-9

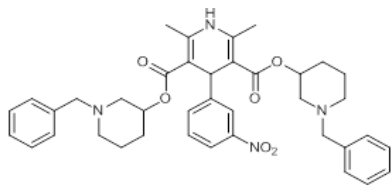
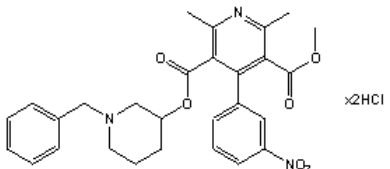
Benazepril

Code	Product Name	Structure	CAS No.
ACI-023400	Benazepril: (3S)-3-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]-2,3,4,5-tetrahydro-2-oxo-1H-1-benzazepine-1-acetic Acid Hydrochloride		86541-74-4
ACI-023401	Benazepril hydrochloride Imp.A (EP) as HCl salt : [(3R)-3-[[[(1R)-1-(ethoxycarbonyl)-3-phenylpropyl]amino]-2-oxo-2,3,4,5-tetrahydro-1H-1-benzazepin-1-yl]acetic acid hydrochloride		215447-89-5
ACI-023402	Benazepril Imp. B (EP) as Hydrochloride salt: [(3RS)-3-[[[(1SR)-1-(ethoxycarbonyl)-3-phenylpropyl]amino]-2-oxo-2,3,4,5-tetrahydro-1H-1-benzazepin-1-yl]acetic acid monohydrochloride		86541-77-7
ACI-023403	Benazepril Imp. C (EP): (3S)-3-[[[(1S)-1-Carboxy-3-phenylpropyl]amino]-2,3,4,5-tetrahydro-2-oxo-1H-1-benzazepine-1-acetic Acid		86541-78-8
ACI-023404	Benazepril Imp. D (EP): (3-(1-Ethoxycarbonyl-3-cyclohexyl-(1S)-propyl)amino)-2,3,4,5-tetrahydro-2-oxo-1H-1-(3S)-benzazepine-1-acetic acid monohydrochloride)		n/a
ACI-023405	Benazepril Imp E (EP): (3-amino-2,3,4,5-tetrahydro-2-oxo-1H-1-(3S)-benzazepine-1-acetic acid, monohydrochloride		88372-47-8
ACI-023406	Benazepril Imp F (EP): 1,1-dimethylethyl[(3S)-3-amino-2-oxo-2,3,4,5-tetrahydro-1H-1-benzazepin-1-yl]acetate		109010-60-8

Code	Product Name	Structure	CAS No.
ACI-023407	Benazepril Imp G (EP): Ethyl (2S)-2-[[[(3S)-1-(2-ethoxy-2-oxoethyl)-2-oxo-2,3,4,5-tetrahydro-1H-1-benzazepin-3-yl]amino]-4-phenyl]butanoate		103129-58-4
ACI-023409	Benazepril Impurity as Hydrochloride salt: (3S)-3-[[[(1R)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]-2,3,4,5-tetrahydro-2-oxo-1H-1-benzazepine-1-acetic acid monohydrochloride		86541-77-7
ACI-023414	Benazepril Impurity as Hydrochloride salt: (3R)-3-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]-2,3,4,5-tetrahydro-2-oxo-1H-1-benzazepine-1-acetic Acid Hydrochloride		NA
Bendamustine			
ACI-021711	Bendamustine Impurity: 2-[4-(2-oxocyclopentylmethyl)-phenyl]methylketone		96824-28-1
ACI-021712	Bendamustine Impurity: 6-[4-(1-Carboxy-ethyl)-phenyl]-5-oxo-hexanoic acid		1091621-61-2
ACI-021714	Bendamustine Impurity: 4-{5-[(2-Chloro-ethyl)-(2-hydroxy-ethyl)-amino]-1-methyl-1H-benzimidazole-2-yl}-butyric acid isoropoyl ester (HP-1 Ester Impurity)		n/a
ACI-021715	Bendamustine Impurity: 5-[bis(2-Hydroxyethyl)amino]-1-methyl-1H-Benzimidazole-2-butanoic acid (Dihydroxy Bendamustine)		109882-30-6

Code	Product Name	Structure	CAS No.
ACI-021716	Bendamustine Impurity: 5-[bis(2-Hydroxyethyl)amino]-1-methyl-H-Benzimidazole-2-butanoic acid ethyl ester		3543-74-6
ACI-021717	Bendamustine Impurity: 4-(6-(2-Chloroethyl)-3-methyl-3,6,7,8-tetrahydroimidazo[4',5':5,6]benzo[1,2-b][1,4]thiazin-2-yl)butanoic Acid Hydrochloride		191939-34-1
ACI-021719	Bendamustine Ether Impurity: 1-Methyl-5-(4-morpholinyl)-1H-benzimidazole-2-butanoic acid		1228552-02-0
ACI-021720	Bendamustine Ether Ethyl ester Impurity: Ethyl 1-methyl-5-(4-morpholinyl)-1H-benzimidazole-2-butanoate		1366085-75-7

Bendipine

ACI-023111	Bendipine Impurity: Bis(1-benzylpiperidin-4-yl) 1,4-dihydro-2,6-dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate		91599-15-6
ACI-023112	Bendipine Impurity as dihydrochloride: 2,6-Dimethyl-4-(3-nitrophenyl)-3,5-pyridinedicarboxylic Acid 3-Methyl 5-[1-(Phenylmethyl)-3-piperidiny] Ester dihydrochloride (Dehydro Bendipine)		129262-07-3

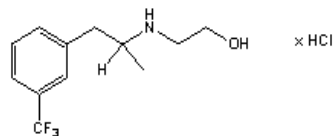
Bendroflumethiazide

ACI-021902	Bendroflumethiazide Impurity: 3-Benzyl-6-(trifluoromethyl)-7-sulfamoyl-1,2,4-benzothiadiazine-1,1-dioxide		859-26-7
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Benfluorex

Code	Product Name	Structure	CAS No.
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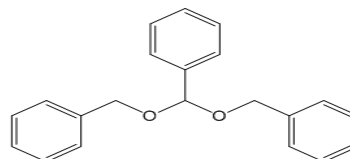
ACI-021504 **Benfluorex Hydrochloride Imp. D (EP) as Hydrochloride:** 2-[[[(1RS)-1-Methyl-2-[3-(trifluoromethyl)phenyl]ethyl]amino] ethanol Hydrochloride



54779-69-0

Benzaldehyde

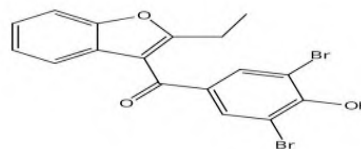
ACI-R04005 **Benzaldehyde Dibenzyl Acetal:** [Di(benzyloxy)methyl]benzene



5784-65-6

Benzbromarone

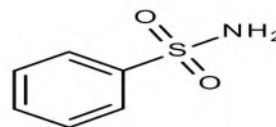
ACI-023300 **Benzbromarone:** (3,5-Dibromo-4-hydroxyphenyl)-(2-ethyl-1-benzofuran-3-yl)methanone



3562-84-3

Benzenesulfonamide

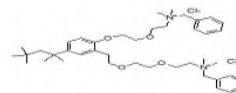
ACI-R02029 **Benzenesulfonamide:** Benzenesulfonyl Amine



98-10-2

Benzethonium

ACI-026311 **Benzethonium chloride Impurity:** bisquat (Diamidation BZT)

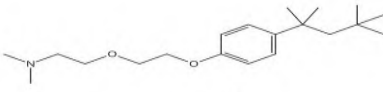
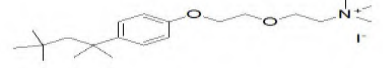

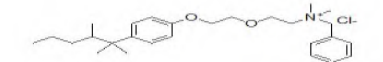


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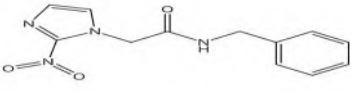
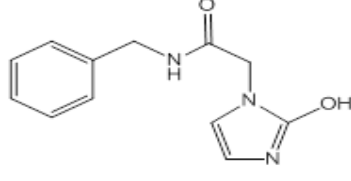
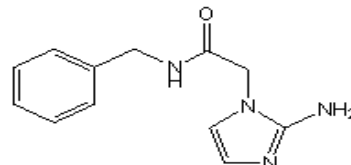
ACI-026312 **Benzethonium chloride Impurity:** 2-(2-(4-(tert-butyl)phenoxy)ethoxyethyl dimethyl benzyl ammonium chloride (p-tert-Butylphenol-BZC or PTBP-BZC)



NA

Code	Product Name	Structure	CAS No.
ACI-026313	Benzethonium chloride Impurity: N,N-Dimethyl-2-[2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]ethoxy]ethanamine hydrochloride	 <p>• HCl</p>	63784-92-9
ACI-026314	Benzethonium chloride Impurity: N,N,N-trimethyl-2-[2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]ethoxy]-Ethanaminium iodide		NA
ACI-026315	Benzethonium chloride Impurity: 2-(2-(4-(1,3-dimethylpentyl)phenoxy)ethoxyethyl dimethyl benzyl ammonium chloride (BZC Et)		NA
ACI-026316	Benzethonium chloride Impurity: 2-(2-(4-(1,3-dimethylhexyl)phenoxy)ethoxyethyl)dimethylbenzyl ammonium chloride (BZC Pr)		NA

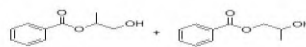
Benznidazole

ACI-024100	Benznidazole: 2-Nitro-N-(phenylmethyl)-1H-imidazole-1-acetamide		22994-85-0
ACI-024111	Benznidazole Impurity: N-Benzyl-2-(2-hydroxy-1H-imidazol-1-yl) acetamide		n/a
ACI-024112	Benznidazole Impurity: 2-(2-amino-1H-imidazol-1-yl)-N-benzylacetamide (Benznidazole amine)		n/a

Benzoic

Code	Product Name	Structure	CAS No.
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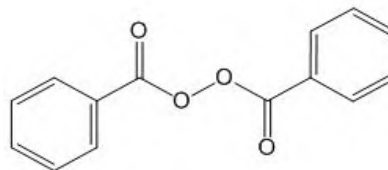
ACI-R02033 **Benzoic Acid 1,2-Propylene Glycol Esters (Mixture of Isomers):** Mixture of 1-Hydroxypropan-2-yl benzoate and 2-Hydroxypropyl benzoate



NA

Benzoyl

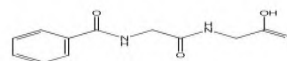
ACI-023600 **Benzoyl peroxide, hydrous :** Anhydrous benzoyl peroxide



94-36-0

Benzoylglycylglycine

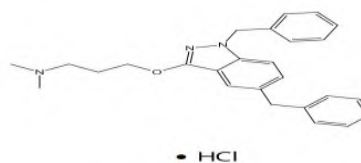
ACI-R02031 **Benzoylglycylglycine:** Hippurylglycine



1145-32-0

Benzylamine

ACI-024302 **Benzylamine Hydrochloride Imp.B(EP):** 3-[(1,5-Dibenzyl-1H-indazol-3-yl)oxy]-N,N-dimethylpropan-1-amine hydrochloride



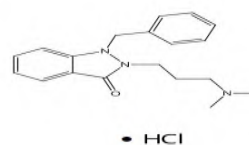
2196183-71-6

ACI-024304 **Benzylamine Hydrochloride Imp.D(EP):** N1-[3-[(1-benzyl-1H-indazol-3-yl)oxy]propyl]-N1,N3,N3-trimethylpropane-1,3-diamine



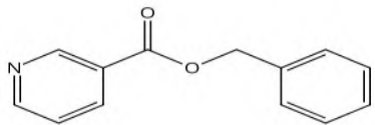
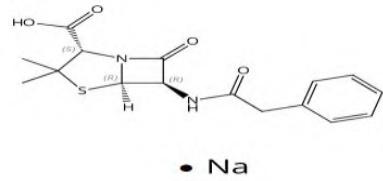
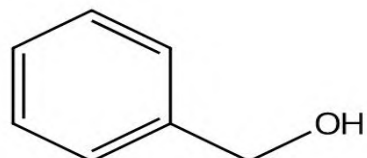
1337966-15-0

ACI-024305 **Benzylamine Hydrochloride Imp.E (EP) as HCl salt:** 1-benzyl-2-[3-(dimethylamino)propyl]-1,2-dihydro-3H-indazol-3-one hydrochloride

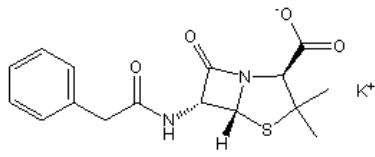
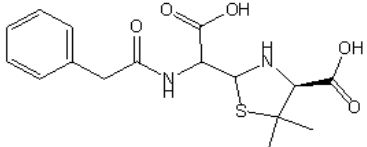
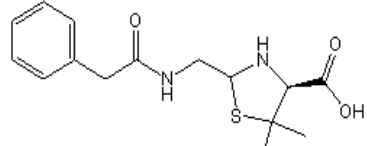


85284-06-6


Benzyl

Code	Product Name	Structure	CAS No.
ACI-023500	Benzyl nicotinate: Pyridine-3-carboxylic acid benzyl ester		94-44-0
ACI-022500	Benzyl Penicillin Sodium: (2S,5R,6R) 3,3- dimethyl-7- oxo-6- [(2- phenylacetyl) amino]-4- Thia-1- azabicyclo[2.2.0] heptane-2- carboxylic acid sodium salt (1:1)	 • Na	69-57-8
ACI-R02003	Benzyl alcohol: phenylmethanol		100-51-6

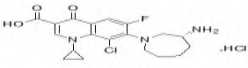
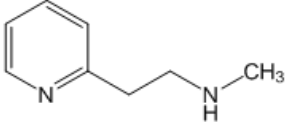
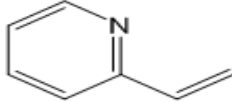
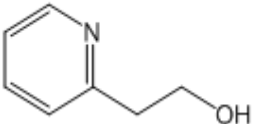
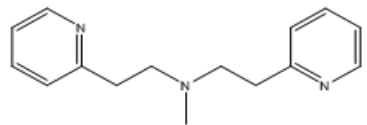
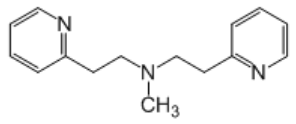
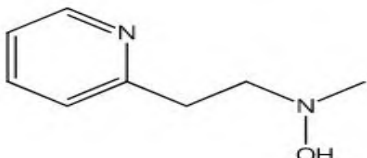
Benzylpenicillin

ACI-021800	Benzylpenicillin potassium: Potassium (2S,5R,6R)-3,3-dimethyl-7-oxo-6-[(phenylacetyl)amino]-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylate	 K ⁺	113-98-4
ACI-021805	Benzylpenicillin potassium Imp. E (EP): (4S)-2-[carboxy[(phenylacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic acid (penicilloic acids of benzylpenicillin),		13057-98-2
ACI-021806	Benzylpenicillin potassium Imp. F (EP): (2RS,4S)-2-[[[(Phenylacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid		n/a

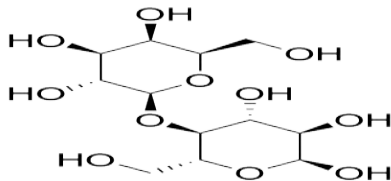
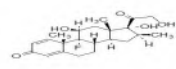
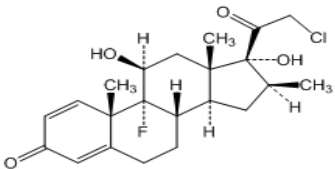
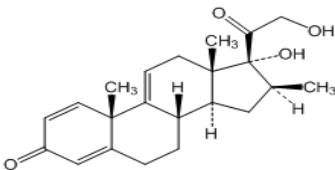
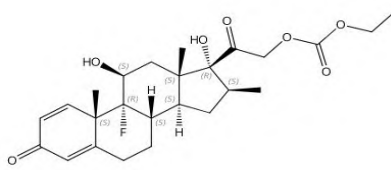
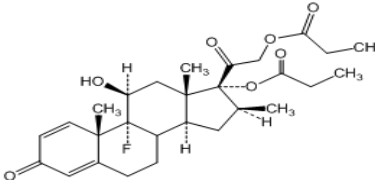
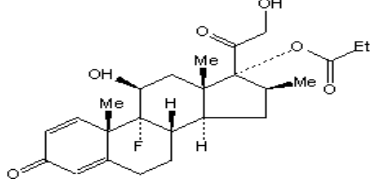
Bepotastine

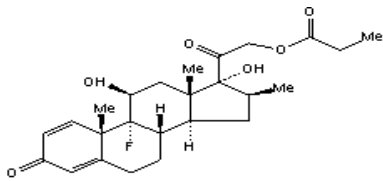
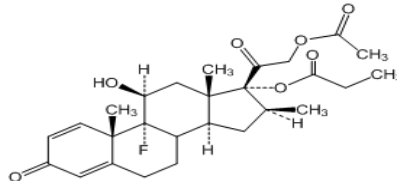
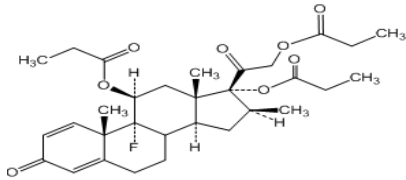
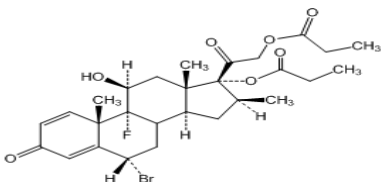
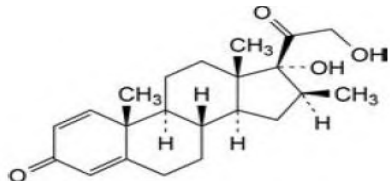
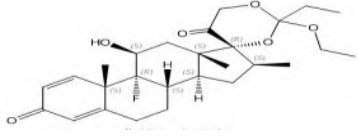
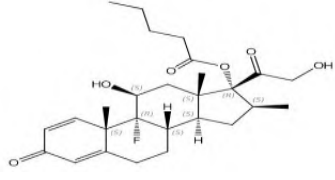
ACI-026700	Bepotastine Besilate: (S)-4-[4-[(4-Chlorophenyl)(pyridin-2-yl)methoxy]piperidin-1-yl]butanoic Acid Benzenesulfonate		190786-44-8
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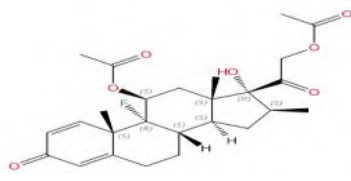
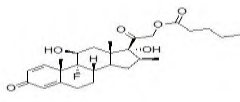
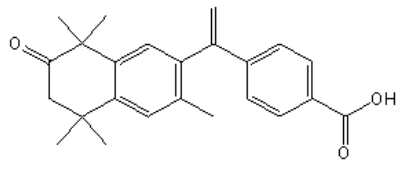
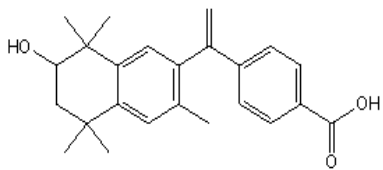
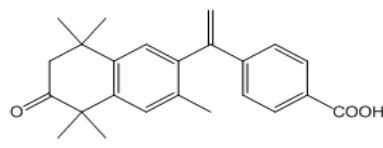
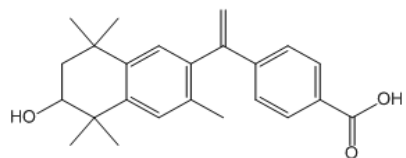
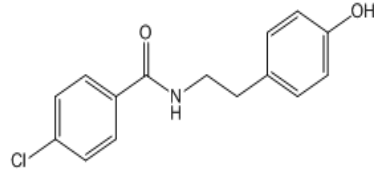
Besifloxacin

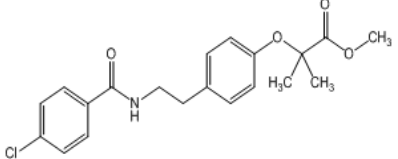
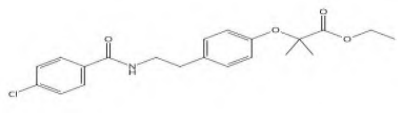
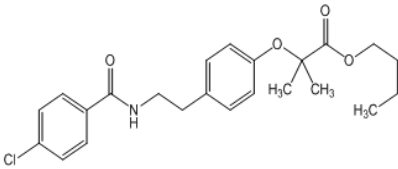
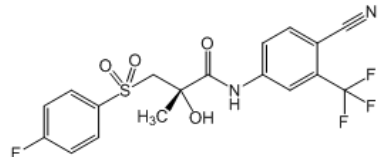
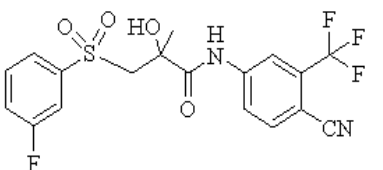
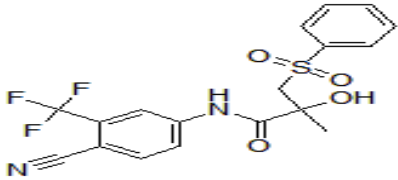
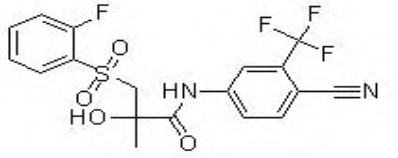
Code	Product Name	Structure	CAS No.
ACI-026800	Besifloxacin Hydrochloride: (R)-7-(3-Aminoazepan-1-yl)-8-chloro-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic acid hydrochloride		405165-61-9
Betahistine			
ACI-020100	Betahistine dihydrochloride: N-Methyl-2-(pyridin-2-yl)ethanamine dihydrochloride	 x 2 HCl	5579-84-0
ACI-020101	Betahistine dihydrochloride Imp. A (EP): 2-Ethenylpyridine (2-vinylpyridine)		100-69-6
ACI-020102	Betahistine dihydrochloride Imp. B (EP): 2-(pyridin-2-yl)ethanol		103-74-2
ACI-020103	Betahistine dihydrochloride Imp. C (EP): N-methyl-2-(pyridin-2-yl)-N-[2-(pyridin-2-yl)ethyl]ethanamine		5452-87-9
ACI-020111	Betahistine dihydrochloride Imp. C (EP) as trihydrochloride salt: N-methyl-2-(pyridin-2-yl)-N-[2-(pyridin-2-yl)ethyl]ethanamine trihydrochloride	 3.HCl	n/a
ACI-020112	Betahistine dihydrochloride Impurity : 2-[2-(hydroxymethylamino)ethyl]-Pyridine		13585-92-7

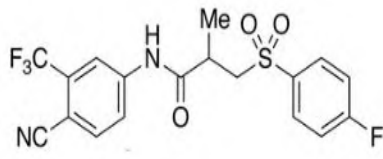
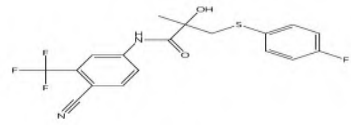
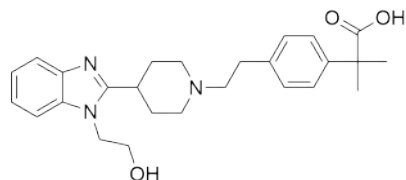
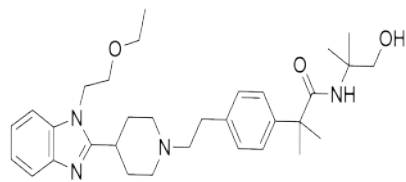
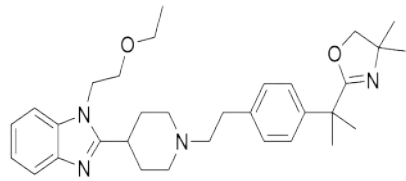
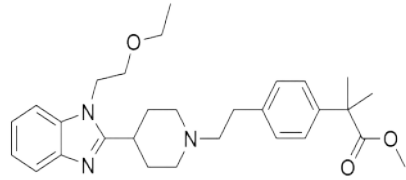
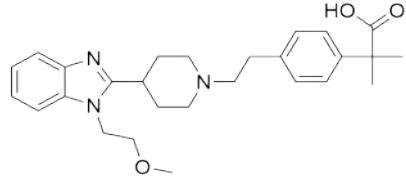
Beta-Lactose

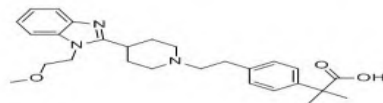
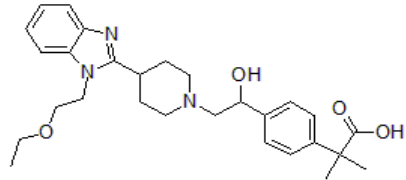
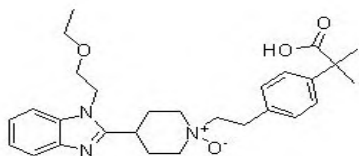
Code	Product Name	Structure	CAS No.
ACI-R12002	Beta-Lactose RS: Beta lactose		5965-66-2
Betametasone			
ACI-022600	Betametasone: (11 β ,16 β)-9-Fluoro-11,17,21-trihydroxy-16-methylpregna-1,4-diene-3,20-dione		378-44-9
ACI-022602	Betametasone Imp. B (EP): 21-chloro-9-fluoro-11 β ,17-dihydroxy-16 β -methylpregna-1,4-diene-3,20-dione		25122-41-2
ACI-022603	Betametasone Imp. C (EP): 17,21-dihydroxy-16 β -methylpregna-1,4,9(11)-triene-3,20-dione		13504-15-9
ACI-022604	Betametasone Imp. D (EP): 9-fluoro-11 β ,17-dihydroxy-16 β -methyl-3,20-dioxopregna-1,4-dien-21-yl ethoxycarboxylate		52619-05-3
ACI-023000	Betametasone Dipropionate: 9-Fluoro-11 β -hydroxy-16 β -methyl-3,20-dioxopregna-1,4-diene-17,21-diyl dipropanoate		5593-20-4
ACI-023002	Betametasone Dipropionate Imp. B (EP): 9-fluoro-11 β ,21-dihydroxy-16 β -methyl-3,20-dioxopregna-1,4-dien-17-yl propanoate (betamethasone 17-propionate),		5534-13-4

Code	Product Name	Structure	CAS No.
ACI-023003	Betametasone Dipropionate Imp. C (EP): 9-fluoro-11 β ,17-dihydroxy-16 β -methyl-3,20-dioxopregna-1,4-dien-21-yl propanoate (betamethasone 21-propionate)		75883-07-7
ACI-023004	Betametasone Dipropionate Imp. D (EP): 21-(acetyloxy)-9-fluoro-11 β -hydroxy-16 β -methyl-3,20-dioxopregna-1,4-dien-17-yl propanoate (betamethasone 21-acetate 17-propionate),		5514-81-8
ACI-023007	Betametasone Dipropionate Imp. G (EP): 9-fluoro-16 β -methyl-3,20-dioxopregna-1,4-diene-11 β ,17,21-triyl tripropanoate (betamethasone tripropionate)		1186048-33-8
ACI-023008	Betametasone Dipropionate Imp. H (EP): 6a-bromo-9-fluoro-11 β -hydroxy-16 β -methyl-3,20-dioxopregna-1,4-diene-17,21-diyl dipropionate (6a-bromobetamethasone dipropionate)		1186048-34-9
Betamethasone			
ACI-022610	Betamethasone Imp. J (EP): 17,21-dihydroxy-16 β -methylpregna-1,4-diene-3,20-dione		18383-24-9
ACI-022611	Betamethasone Cyclic 17,21-(Ethyl Orthopropionate): (11 β ,16 β)-17,21-[(1-ethoxypropylidene)bis(oxy)]-9-fluoro-11-hydroxy-16-methyl-pregna-1,4-diene-3,20-dione		1062-09-5
ACI-024500	Betamethasone 17-Valerate (Desoxycortone acetate impurity): (11 β ,16 β)-9-Fluoro-11,21-dihydroxy-16-methyl-17-[(1-oxopentyl)oxy]pregna-1,4-diene-3,20-dione		2152-44-5

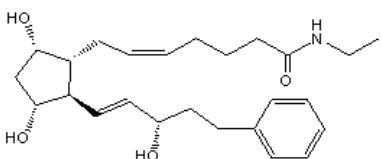
Code	Product Name	Structure	CAS No.
ACI-023803	Betamethasone acetate Impurity C (EP) :: 9-Fluoro-17-hydroxy-16 β -methyl-3,20-dioxopregna-1,4-diene-11 β ,21-diyldiacetate(betamethasone 11,21-diacetate)		330157-05-6
Betamethasone			
ACI-024505	Betamethasone Valerate Imp.E (EP) : 9-fluoro-11 β ,17-dihydroxy-16 β -methyl-3,20-dioxopregna-1,4-dien-21-yl pentanoate		2240-28-0
Bexarotene			
ACI-023711	Bexarotene Impurity : 4-[1-(5,6,7,8-Tetrahydro-3,5,5,8,8-pentamethyl-7-oxo-2-naphthalenyl) ethenyl]-benzoic Acid (7-oxo-Bexarotene)		368451-15-4
ACI-023712	Bexarotene Impurity : 4-[1-(5,6,7,8-Tetrahydro-7-hydroxy-3,5,5,8,8-pentamethyl-2-naphthalenyl) ethenyl]benzoic Acid (7-Hydroxy Bexarotene)		368451-10-9
ACI-023713	Bexarotene Impurity : 6-oxo-Bexarotene		368451-13-2
ACI-023714	Bexarotene Impurity : 4-[1-(5,6,7,8-Tetrahydro-6-hydroxy-3,5,5,8,8-pentamethyl-2-naphthalenyl) ethenyl]benzoic Acid (6-Hydroxy Bexarotene)		368451-07-4
Bezafibrate			
ACI-022701	Bezafibrate Imp. A (EP) : 4-chloro-N-[2-(4-hydroxyphenyl)ethyl]benzamide		41859-57-8

Code	Product Name	Structure	CAS No.
ACI-022703	Bezafibrate Imp. C (EP): methyl 2-[4-[2-[(4-chlorobenzoyl)amino]ethyl]phenoxy]-2-methylpropanoate		n/a
ACI-022704	Bezafibrate Imp. D (EP): ethyl 2-[4-[2-[(4-chlorobenzoyl)amino]ethyl]phenoxy]-2-methylpropanoate		41859-58-9
ACI-022705	Bezafibrate Imp. E (EP): butyl 2-[4-[2-[(4-chlorobenzoyl)amino]ethyl]phenoxy]-2-methylpropanoate		NA
Bicalutamide			
ACI-020300	Bicalutamide: (2RS)-N-[4-Cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl)sulfonyl]-2-hydroxy-2-methylpropanamide.		90357-06-5
ACI-020321	Bicalutamide Impurity: (RS)-N-[4-cyano-3-(trifluoromethyl)phenyl]-3-(3-fluorophenylsulfonyl)-2-hydroxy-2-methylpropanamide		1166228-30-3
ACI-025801	Bicalutamide imp.A (EP): (2RS)-N-[4-cyano-3-(trifluoromethyl)phenyl]-2-hydroxy-2-methyl-3-(phenylsulfonyl)propanamide		90357-05-4
ACI-025802	Bicalutamide imp.B (EP): (2RS)-N-[4-cyano-3-(trifluoromethyl)phenyl]-3-[(2-fluorophenyl)sulfonyl]-2-hydroxy-2-methylpropanamide		1159977-36-2

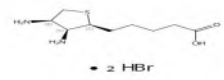
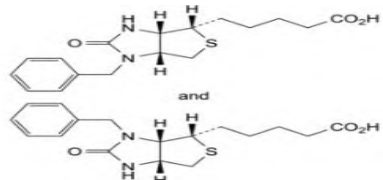
Code	Product Name	Structure	CAS No.
ACI-025803	Bicalutamide imp.C (EP): (2RS)-N-[4-cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl)sulfonyl]-2-methylpropanamide		906008-94-4
ACI-025810	Bicalutamide imp. J (EP): (2RS)-N-[4-cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl)sulfonyl]-2-hydroxy-2-methylpropanamide		90356-78-8
Bilastine			
ACI-024601	Bilastine Imp.A(IP) : 2-(4-(2-(4-(1-(2-hydroxyethyl)-1H-benzodimidazol-2-yl)piperidin-1-yl)ethyl)phenyl)-2-methylpropanoic acid		202189-83-1
ACI-024603	Bilastine Imp.C(IP): 2-(4-(2-(4-(1-(2-ethoxyethyl)-1H-benzodimidazol-2-yl)piperidin-1-yl)ethyl)phenyl)-N-(1-hydroxy-2-methylpropan-2-yl)-2-methylpropanamide		2767509-00-0
ACI-024604	Bilastine Imp.D(IP)n: 2-(4-(2-(4-(1-(2-ethoxyethyl)-1H-benzodimidazol-2-yl)piperidin-1-yl)ethyl)phenyl)propan-2-yl)-4,4-dimethyl-4,5-dihydrooxazole		202189-77-3
ACI-024605	Bilastine Imp.E(IP): Methyl-2-(4-(2-(4-(1-(2-ethoxyethyl)-1H-benzodimidazol-2-yl)piperidin-1-yl)ethyl)phenyl)-2-methylpropanoate		1181267-38-8
ACI-024606	Bilastine Imp.F (IP): 2-(4-(2-(4-(1-(2-methoxyethyl)-1H-benzodimidazol-2-yl)piperidine-1-yl)ethyl)phenyl)-2-methylpropanoic acid		2767508-98-3

Code	Product Name	Structure	CAS No.
ACI-024614	Bilastine Impurity: 2-(4-(2-(4-(1-(2-ethoxymethyl)-1H-benzo[d]imidazol-2-yl)piperidin-1-yl)ethyl)phenyl)-2-methylpropanoic acid		NA
ACI-024615	Bilastine Impurity: 1'-Hydroxy Bilastine		1638785-23-5
ACI-024616	Bilastine N-Oxide impurity: 1-(4-(2-Carboxypropan-2-yl)phenethyl)-4-(1-(2-ethoxyethyl)-1H-benzo[d]imidazol-2-yl)piperidine 1-Oxide		2069238-47-5

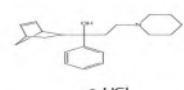
Bimatoprost

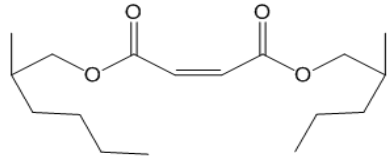
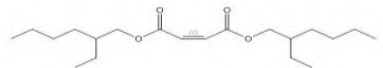
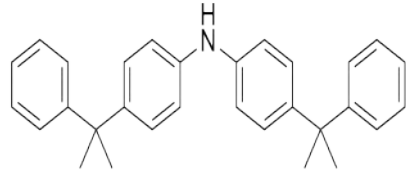
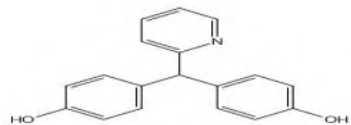
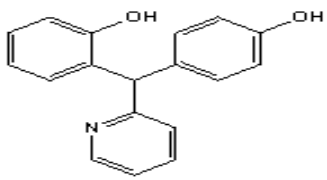
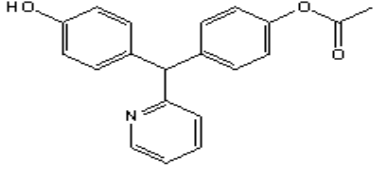
ACI-020900	Bimatoprost: (5Z)-7-[(1R,2R,3R,5S)-3,5-Dihydroxy-2-[(E,3S)-3-hydroxy-5-phenyl-1-penten-1-yl]cyclopentyl]-N-ethyl-5-heptenamamide		155206-00-1
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Biotin

ACI-025603	Biotin Imp.C(EP) as 2HBr Salt: 5-[(2S,3S,4R)-3,4-diaminothiolan-2-yl]pentanoic acid dihydrobromide		59654-17-0
ACI-025605	Biotin Imp.E(EP): 5-[(3aS,4S,6aR)-1-benzyl-2-oxohexahydro-1H-thieno[3,4-d]imidazol-4-yl]pentanoic acid and 5-[(3aS,4S,6aR)-3-benzyl-2-oxohexahydro-1H-thieno[3,4-d]imidazol-4-yl]pentanoic acid		NA

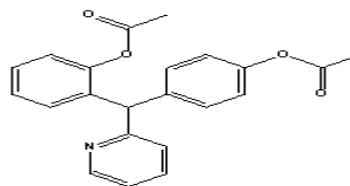
Biperiden

ACI-WS-026400	Biperiden Hydrochloride: (1RS)-1-[(1RS,2SR,4RS)-Bicyclo[2.2.1]hept-5-en-2-yl]-1-phenyl-3-(piperidin-1-yl)propan-1-ol hydrochloride		1235-82-1
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Code	Product Name	Structure	CAS No.
Bis			
ACI-R02006	Bis (2-methylhexyl) maleate: 2-Butenedionic acid(z)-bis (2-methyl hexyl)ester		n/a
Bis(2-ethylhexyl)maleate			
ACI-R02026	Bis(2-ethylhexyl)maleate: Di-2-ethylhexyl Maleate		142-16-5
Bis(4-(2-phenylpropan-2-yl)phenyl)amine			
ACI-R02039	Bis(4-(2-phenylpropan-2-yl)phenyl)amine: Bis[4-(2-phenylpropan-2-yl)phenyl]amine		10081-67-1
Bisacodyl			
ACI-021001	Bisacodyl Imp. A (EP): 4,4'-(pyridin-2-ylmethylene)diphenol		603-41-8
ACI-021002	Bisacodyl Imp. B (EP): 2-[(RS)-(4-hydroxyphenyl)(pyridin-2-yl)methyl]phenol		16985-05-0
ACI-021003	Bisacodyl Imp. C (EP): 4-[(RS)-(4-hydroxyphenyl)(pyridin-2-yl)methyl]phenyl acetate		72901-16-7

Code	Product Name	Structure	CAS No.
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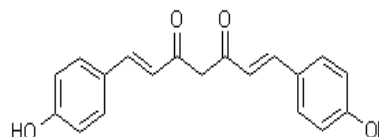
ACI-021005 **Bisacodyl Imp. E (EP):** 2-[(RS)-[4-(acetyloxy)phenyl](pyridin-2-yl)methyl]phenyl acetate



111664-35-8

Bisdemethoxy

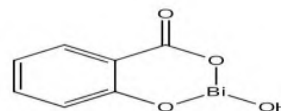
ACI-030704 **Bisdemethoxy curcumin:** 1,7-Bis(4-hydroxyphenyl)-1,6-heptadiene-3,5-dione



24939-16-0

Bismuth

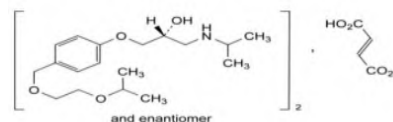
ACI-022900 **Bismuth subsalicylate:** 2-Hydroxy-4H-1,3,2-Benzodioxabismine-4-one



14882-18-9

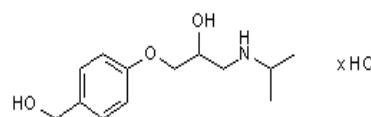
Bisoprolol

ACI-020200 **Bisoprolol fumarate:** (2RS)-1-[4-[[2-(1-Methylethoxy)ethoxy]methyl]phenoxy]-3-[(1-methylethyl)amino]propan-2-ol fumarate



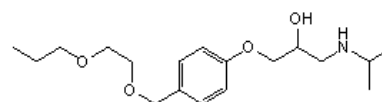
104344-23-2

ACI-020201 **Bisoprolol Fumarate Imp. A (EP) as Hydrochloride:** (RS)-1-(4-hydroxymethyl-phenoxy)-3-isopropylamino propan-2-ol hydrochloride



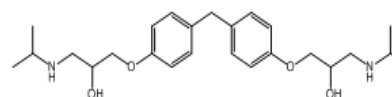
62572-93-4

ACI-020202 **Bisoprolol Fumarate Imp. B (EP):** (2RS)-1-isopropylamino-3-[4-(2-propoxy-ethoxymethyl)phenoxy]propan-2-ol

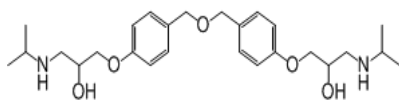
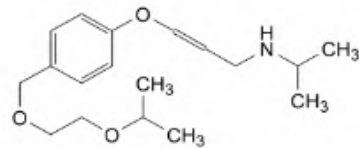
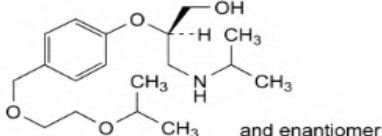
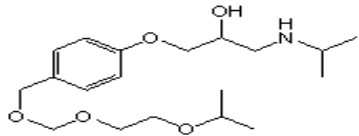
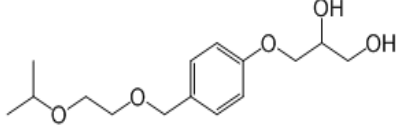
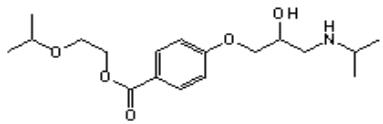
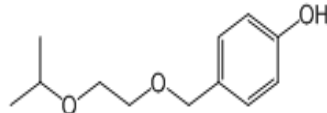


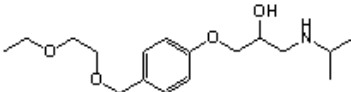
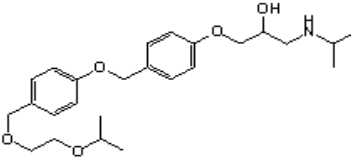
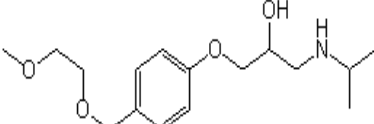
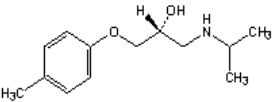
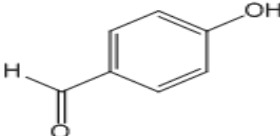
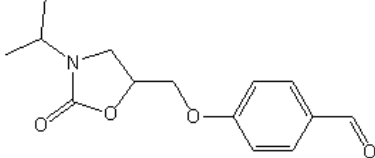
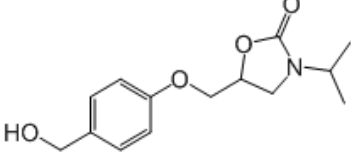
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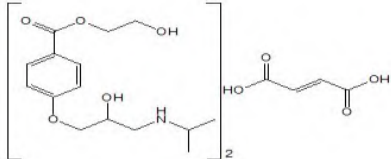
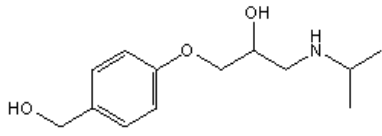
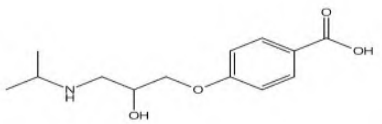
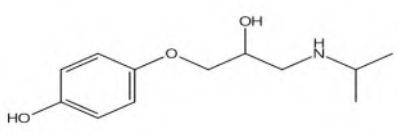
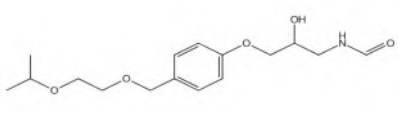
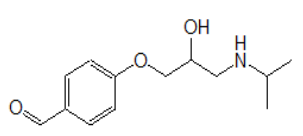
ACI-020203 **Bisoprolol Fumarate Imp. C (EP):** 1-[4-[4-(2-hydroxy-3-isopropylamino-propoxy)benzyl]phenoxy]-3-isopropylamino propan-2-ol



1225195-70-9

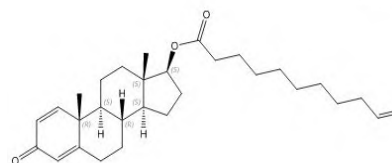
Code	Product Name	Structure	CAS No.
ACI-020204	Bisoprolol Fumarate Imp. D (EP): 1-[4-[4-(2-hydroxy-3-isopropylaminopropoxy) benzyloxymethyl] phenoxy]-3-isopropylaminopropan-2-ol		1225195-71-0
ACI-020205	Bisoprolol Fumarate Imp. E (EP): (EZ)-[3-[4-(2-isopropoxy-ethoxymethyl) phenoxy]allyl]isopropylamine		1217245-60-7
ACI-020206	Bisoprolol Fumarate Imp. F (EP): (2RS)-2-[4-(2-isopropoxy-ethoxymethyl) phenoxy]-3-isopropylaminopropan-2-ol		n/a
ACI-020207	Bisoprolol fumarate Imp. G (EP): (2RS)-1-[4-[(2-isopropoxyethoxy) methoxy]methyl]phenoxy]-3-isopropylaminopropan-2-ol		1215342-36-1
ACI-020210	Bisoprolol fumarate Imp. J (Pharmaeuropa): (2RS)-3-[4-((2-Isopropoxyethoxy)methyl)phenoxy]-1,2-propanediol		1797024-50-0
ACI-020211	Bisoprolol fumarate Imp. K (EP): 2-isopropoxyethyl 4-[[[(2RS)-2-hydroxy-3-(isopropylamino)propyl]oxy]benzoate		1346603-26-6
ACI-020213	Bisoprolol Fumarate Imp. M (EP): 4-[(2-Isopropoxyethoxy)methyl]phenol		177034-57-0

Code	Product Name	Structure	CAS No.
ACI-020214	Bisoprolol Fumarate Imp. N (EP) as Hydrochloride: (2RS)-1-[4-[(2-ethoxyethoxy)methyl]phenoxy]-3-isopropylaminopropan-2-ol hydrochloride		n/a
ACI-020215	Bisoprolol Fumarate Imp. O (Pharmeuropa): (2RS)-1-[4-((4-(2-isopropoxyethoxy)methyl)phenoxy)methyl]phenoxy]-3-(isopropylamino)-2-propanol		n/a
ACI-020217	Bisoprolol Fumarate Imp. Q (EP): (2RS)-1-(isopropylamino)-3-[4-(2-methoxyethoxy)methyl]phenoxypropan-2-ol		1346604-00-9
ACI-020218	Bisoprolol Fumarate Imp. R (EP): (2RS)-1-(isopropylamino)-3-(4-methylphenoxy)propan-2-ol		5790-46-5 and enantiomer
ACI-020219	Bisoprolol Fumarate Imp. S (EP): 4-Hydroxybenzaldehyde,		123-08-0
ACI-020220	Bisoprolol Fumarate Imp. T (EP): 4-[(3-isopropyl-2-oxo-1,3-oxazolidin-5-yl)methoxy]benzaldehyde		1173203-26-3
ACI-020221	Bisoprolol Fumarate Imp. U (EP): 5-[[4-(hydroxymethyl)phenoxy]methyl]-3-isopropyl-1,3-oxazolidin-2-one		1071765-44-0

Code	Product Name	Structure	CAS No.
ACI-020227	Bisoprolol Fumarate Impurity: 2-Hydroxyethyl-4-(((2RS)-2-hydroxy-3-(isopropylamino)propyl)oxy)benzoate		NA
ACI-020228	Bisoprolol Fumarate Imp. A (EP): (RS)-1-(4-hydroxymethyl-phenoxy)-3-isopropylaminopropan-2-ol		62572-93-4
ACI-020229	Bisoprolol Fumarate Impurity: 4-(2-Hydroxy-3-isopropylaminopropoxy)benzoic acid		NA
ACI-020230	Bisoprolol Fumarate Impurity: 4-(2-Hydroxy-3-(isopropylamino)propoxy)phenol		62340-37-8
ACI-020231	Bisoprolol Fumarate Impurity: N-[2-Hydroxy-3-[4-[[2-(1-methylethoxy)ethoxy)methyl]phenoxy]propyl]formamide		1346602-59-2
ACI-130103	Bisoprolol Fumarate Imp. L (EP): 4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]benzaldehyde		29122-74-5

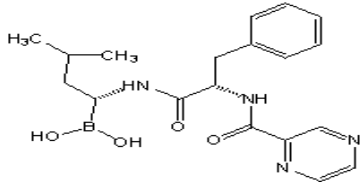
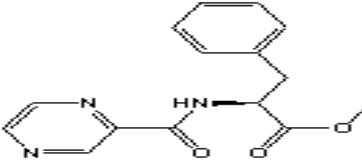
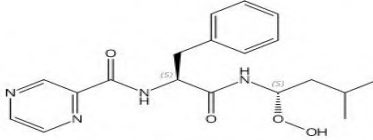
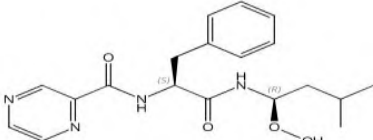
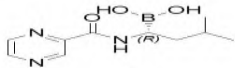
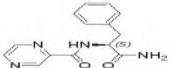
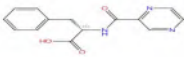
Boldenone

ACI-025700 **Boldenone undecylenate:** (17 β)-17-[(1-Oxo-10-undecenyl)oxy]androsta-1,4-dien-3-one



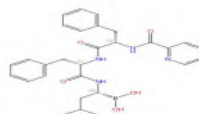
13103-34-9

Bortezomib

Code	Product Name	Structure	CAS No.
ACI-021600	Bortezomib: B-[(1R)-3-methyl-1-[[[(2S)-1-oxo-3-phenyl-2-[(2-pyrazinylcarbonyl) amino]propyl]amino]butyl]-Boronic acid		179324-69-7
ACI-021612	Bortezomib Impurity: (S)-3-Phenyl-2- [(pyrazine-2-carbonyl)-amino]-propionic acid methylester		73058-37-4
ACI-021614	Bortezomib S-hydroperoxide: N-((S)-1-(((S)-1-Hydroperoxy-3-methylbutyl)amino)-1-oxo-3-phenylpropan-2-yl)pyrazine-2-carboxamide		886979-81-3
ACI-021615	Bortezomib R-hydroperoxide: N-((S)-1-(((R)-1-Hydroperoxy-3-methylbutyl)amino)-1-oxo-3-phenylpropan-2-yl)pyrazine-2-carboxamide		886979-78-8
ACI-021618	Bortezomib Desphenylalanyl Analog: (R)-[3-Methyl-1-(pyrazine-2-carboxamido)butyl]boronic acid		NA
ACI-021619	Bortezomib Amide Impurity: N-(1-Amino-1-oxo-3-phenylpropan-2-yl)pyrazine-2-carboxamide		289472-80-6
ACI-021620	Bortezomib Acid Analog : (2S)-3-Phenyl-2-[(pyrazin-2-ylcarbonyl)amino]propanoic Acid		114457-94-2

Code	Product Name	Structure	CAS No.
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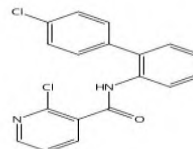
ACI-021621 **Bortezomib L-phenylalanyl analog:** (R)-3-Methyl-1-(S)-3-phenyl-2-(S)-3-phenyl-2-(pyrazine-2-carboxamido)propanamido propanamidobutylboronic acid



1194235-41-0

Boscalid

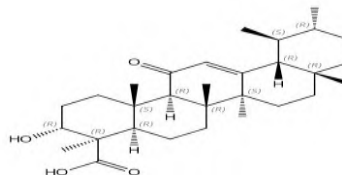
ACI-026000 **Boscalid:** 2-Chloro-N-(4'-chloro-[1,1'-biphenyl]-2-yl)nicotinamide



188425-85-6

Boswellia

ACI-020903 **Boswellia serrata:** 11-keto- β -Boswellic acid



17019-92-0

Brexiprazole

ACI-024200 **Brexiprazole:** 7-[4-[4-(1-benzothiophen-4-yl)piperazin-1-yl]butoxy]-1H-quinolin-2-one



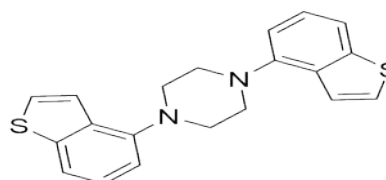
913611-97-9

ACI-024211 **Brexiprazole Impurity:** 7-(4-(4-(benzo[b]thiophen-4-yl)piperazin-1-yl)butoxy)-6-chloroquinolin-2(1H)-one(6-Chloroquinoline Impurity)



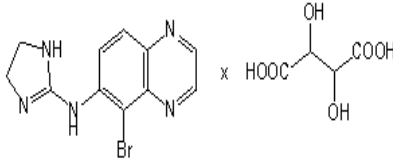
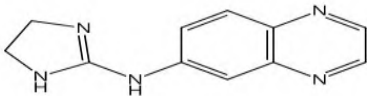
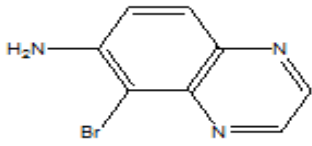
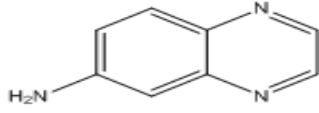
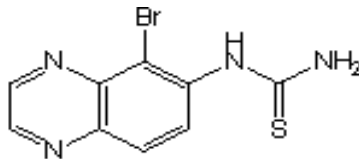
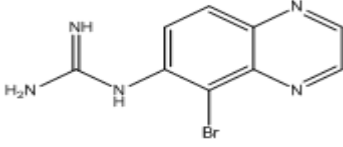
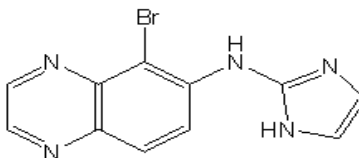
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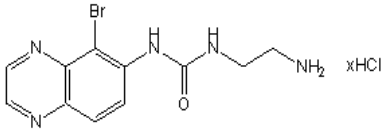
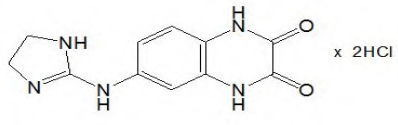
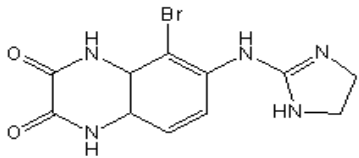

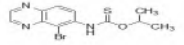
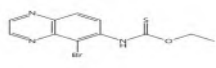
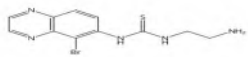
ACI-024212 **Brexiprazole Impurity :** 1,4-bis(benzo[b]thiophen-4-yl)piperazine

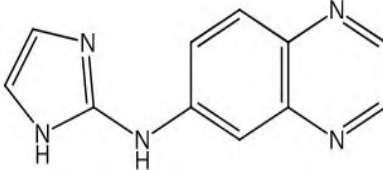
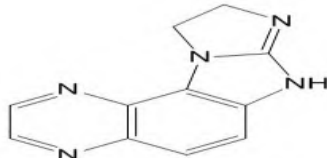
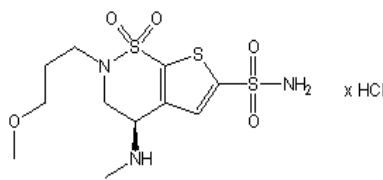
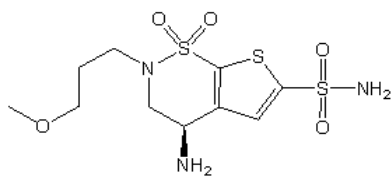
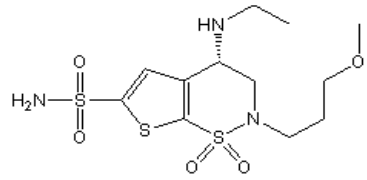
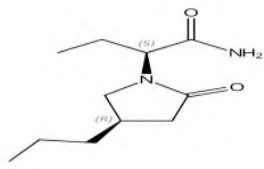
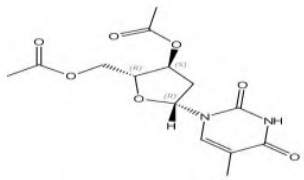


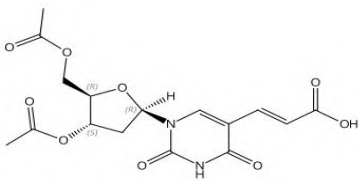
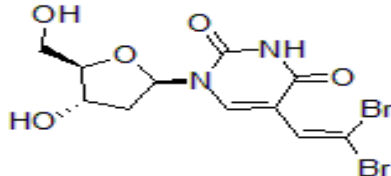
1420987-86-5

Brimonidine

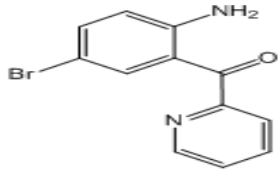
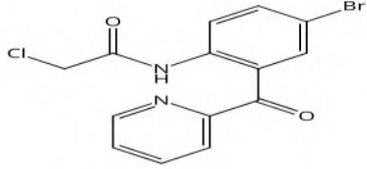
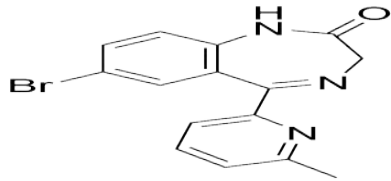
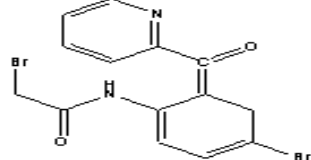
Code	Product Name	Structure	CAS No.
ACI-020800	Brimonidine tartrate: 5-Bromo-N-(4,5-dihydro-1H-imidazol-2-yl)-6-quinoxalinamine tartrate		70359-46-5
ACI-020801	Brimonidine tartrate Imp A (Pharmeuropa): N-(4,5-dihydro-1H-imidazol-2-yl)quinoxalin-6-amine		91147-43-2
ACI-020802	Brimonidine tartrate Imp B (Pharmeuropa): 5-bromoquinoxalin-6-amine		50358-63-9
ACI-020803	Brimonidine tartrate Imp C (Pharmeuropa): Quinoxalin-6-amine		6298-37-9
ACI-020804	Brimonidine tartrate Imp D (Pharmeuropa): N-(4,5-dihydro-1H-imidazol-2-yl)quinoxalin-6-amine		842138-74-3
ACI-020805	Brimonidine tartrate Imp E (Pharmeuropa): 1-(5-bromoquinoxalin-6-yl)guanidine		168329-48-4
ACI-020806	Brimonidine tartrate Imp F (EP): 5-Bromo-N-(1H-imidazol-2-yl)quinoxalin-6-amine		151110-15-5

Code	Product Name	Structure	CAS No.
ACI-020807	Brimonidine tartrate Imp G (EP) as Hydrochloride salt: 1-(2-Aminoethyl)-3-(5-bromoquinoxalin-6-yl)urea Hydrochloride		1216379-05-3
ACI-020811	Brimonidine tartrate Impurity as dihydrochloride: 6-(2-imidazoline-2-ylideneamino)-1,2,3,4-tetrahydroquinoxalin-2,3-dione dihydrochloride		NA
ACI-020814	Brimonidine tartrate Impurity: 5-Bromo-6-(imidazolidine-2-ylidinanine)-1,2,3,4-tetrahydroquinoxalin-2,3-dione		182627-95-8
ACI-020815	Brimonidine tartrate Impurity: 5-Bromo-6-isothiocyanatoquinoxaline		134892-46-9
ACI-020816	Brimonidine tartrate Impurity: O-Isopropyl(5-bromoquinoxaline-6-yl)thiocarbamate		NA
ACI-020817	Brimonidine tartrate Impurity: 5-Bromo-6-N-2-(ethoxythiocarbonyl)aminoquinoxaline.		842138-75-4
ACI-020818	Brimonidine tartrate Impurity: 1-(2-Aminoethyl)-3-(5-bromoquinoxalin-6-yl)thiourea		134892-47-0

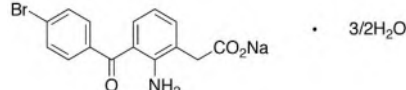
Code	Product Name	Structure	CAS No.
ACI-020819	Brimonidine tartrate Impurity: N-1H-Imidazol-2-yl-6-quinoxalinamine		185312-10-1
ACI-020820	Brimonidine Tartarate Cyclized impurity: 9,10-Dihydro-7H-imidazo[2',1':2,3]imidazo[4,5-f]quinoxaline		-
Brinzolamide			
ACI-022311	Brinzolamide impurity as hydrochloride: (4R)-2-(3-methoxypropyl)-4-(methylamino)-3,4-dihydro-2H-thieno[3,2,-e][1,2]thiazine-6-sulfonamide 1,1-dioxide hydrochloride		n/a
ACI-022312	Brinzolamide impurity: (R)-4-Amino-2,3-dihydro-2-(3-methoxypropyl)-4H-thieno-[3,2,e]-thiazine-6-sulfonamide-1,1-dioxide ethanedioate		404034-55-5
ACI-022313	Brinzolamide impurity: (S)-(-)-4-ethylamino-2,3-dihydro-2-(3-methoxypropyl)-4H-thieno-[3,2,e]-thiazine-6-sulfonamide-1,1-dioxide		154127-19-2
Brivaracetam			
ACI-026100	Brivaracetam: (αS,4R)-α-Ethyl-2-oxo-4-propyl-1-pyrrolidineacetamide		357336-20-0
Brivudine			
ACI-025911	Brivudine impurity : 3',5'-Di-O-acetylthymidine		6979-97-1

Code	Product Name	Structure	CAS No.
ACI-025912	Brivudine Impurity : (E)-3-(1-((2R,4S,5R)-4-acetoxy-5-(acetoxymethyl)tetrahydrofuran-2-yl)-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)acrylic acid		114192-44-8
ACI-025913	Brivudine impurity : 5-(2,2-Dibromovinyl)-2'-deoxyuridine		61135-36-2

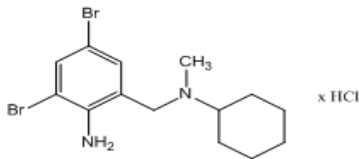
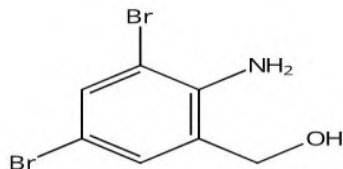
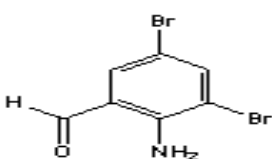
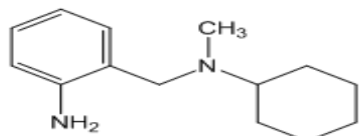
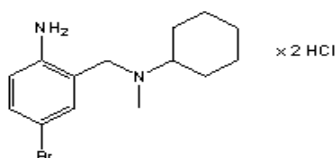
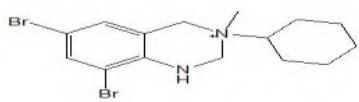
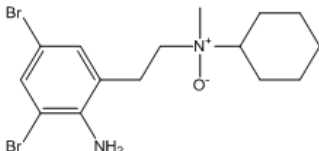
Bromazepam

ACI-022801	Bromazepam Imp. A (EP) : (2-Amino-5-bromophenyl) (pyridin-2-yl)methanone		1563-56-0
ACI-022802	Bromazepam Imp. B (EP) : N-[4-Bromo-2-(pyridin-2-ylcarbonyl)phenyl]-2-chloroacetamide		41526-21-0
ACI-022803	Bromazepam Imp. C (EP) : 7-bromo-5-(6-methylpyridin-2-yl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one		868350-97-4
ACI-022805	Bromazepam Imp. E (EP) : 2-Bromo-N-[4-bromo-2-(pyridin-2-ylcarbonyl) phenyl] acetamide		1694-64-0

Bromfenac

ACI-026200	Bromfenac Sodium Sesquihydrate : 2-Amino-3-(4-bromobenzoyl)benzeneacetic Acid Sodium salt hydrate		120638-55-3
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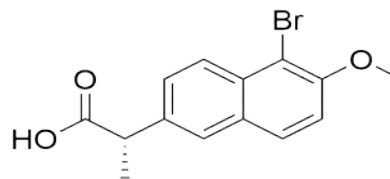
Bromhexine

Code	Product Name	Structure	CAS No.
ACI-020600	Bromhexine Hydrochloride: 2,4-Dibromo-6-[[cyclohexyl(methyl)amino]methyl]aniline hydrochloride		611-75-6
ACI-020601	Bromhexine Hydrochloride Imp. A (EP): (2-Amino-3,5-dibromophenyl)methanol		50739-76-9
ACI-020602	Bromhexine Hydrochloride Imp. B (EP): 2-Amino-3,5-dibromobenzaldehyde		50910-55-9
ACI-020603	Bromhexine Hydrochloride Imp. C (EP): N-(2-aminobenzyl)-N-methylcyclohexanamine		57365-08-9
ACI-020604	Bromhexine Hydrochloride Imp. D (EP) as dihydrochloride: N-(2-amino-5-bromobenzyl)-N-methylcyclohexanamine dihydrochloride		10076-98-9
ACI-020605	Bromhexine Hydrochloride Imp. E (EP): (3RS)-6,8-dibromo-3-cyclohexyl-3-methyl-1,2,3,4-tetrahydroquinazolin-3-ium		NA
ACI-020611	Bromhexine Hydrochloride Impurity: Bromhexine N-oxide		NA

Bromo

Code	Product Name	Structure	CAS No.
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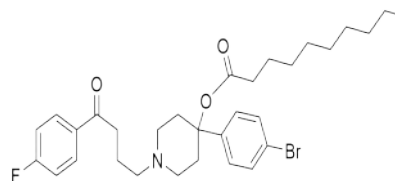
ACI-140203 **Bromo Naproxen:** (S)-2-(5-Bromo-6-methoxynaphthalen-2-yl)propanoic acid



84236-26-0

Bromperidol

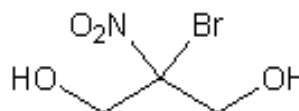
ACI-081416 **Bromperidol Decanoate:** 4-(4-Bromophenyl)-1-[4-(4-fluorophenyl)-4-oxobutyl]-4-piperidiny] ester decanoic acid



75067-66-2

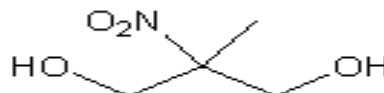
Bronopol

ACI-021100 **Bronopol:** 2-Bromo-2-nitro-1,3-propanediol



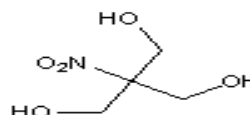
52-51-7

ACI-021111 **Bronopol:** 2-Methyl-2-nitropropane-1,3-diol



77-49-6

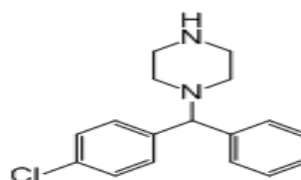
ACI-021112 **Bronopol:** tris(hydroxymethyl)nitromethane



126-11-4

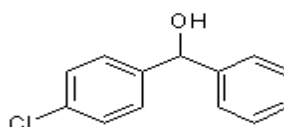
Buclizine

ACI-020401 **Buclizine Hydrochloride Impurity:** 4-Chlorobenzhydryl piperazine

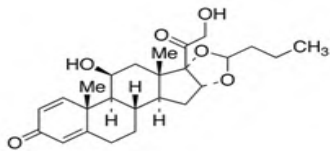
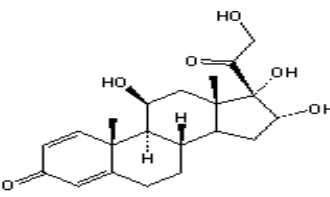
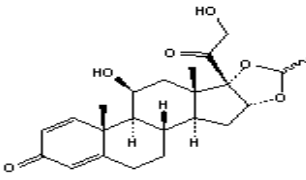
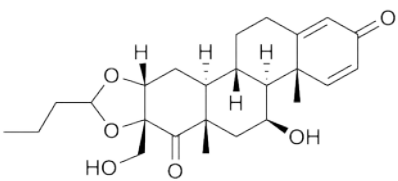
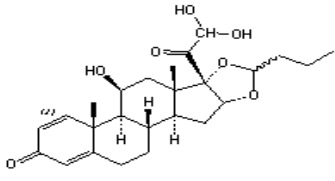
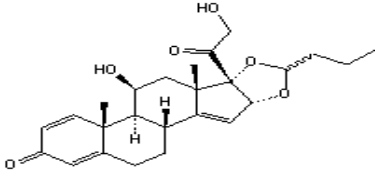
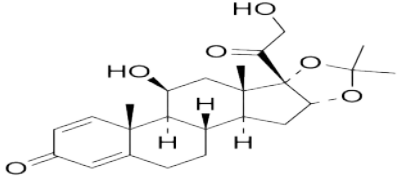


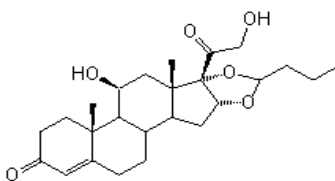
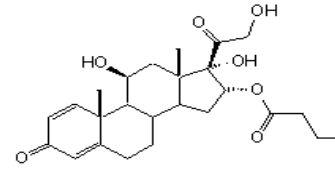
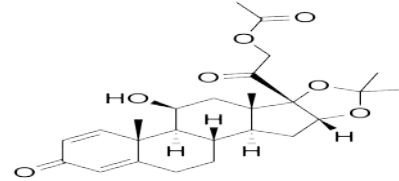
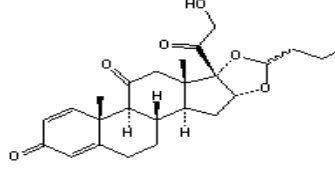
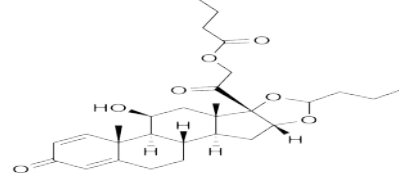
303-26-4

ACI-020402 **Buclizine Hydrochloride Impurity:** 4-Chlorobenzhydryl

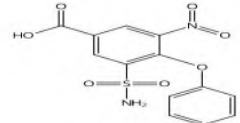


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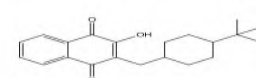
Code	Product Name	Structure	CAS No.
Budesonide			
ACI-020500	Budesonide: 16 α ,17-[(1R)-butylidenebis(oxy)]-11 β ,21-dihydroxypregna-1,4-diene-3,20-dione (Mixture of C-22S (epimer A) and the C-22R (epimer B))		51333-22-3
ACI-020501	Budesonide Imp. A (EP): 11 β ,16 α ,17,21-tetrahydroxypregna-1,4-diene-3,20-dione		13951-70-7
ACI-020502	Budesonide Imp. B (EP): 16 α ,17-[(1R)-Ethylidenebis(oxy)]-11 β ,21-dihydroxypregna-1,4-diene-3,20-dione		1040085-98-0
ACI-020503	Budesonide Imp. C (EP): 16 α ,17-[(1R)-butylidenebis(oxy)]-11 β -hydroxy-17-(hydroxymethyl)-D-homoandrost-1,4-diene-3,17 α -dione		1040085-99-1
ACI-020504	Budesonide Imp. D (EP): 16 α ,17-[(1R)-butylidenebis(oxy)]-11 β -hydroxy-3,20-dioxopregna-1,4-dien-21-al		85234-63-5
ACI-020505	Budesonide Imp. E (EP): 16 α ,17-[(1R)-butylidenebis(oxy)]-11 β ,21-dihydroxypregna-1,4,14-triene-3,20-dione		131918-64-4
ACI-020506	Budesonide Imp. F (EP)/Desonide: 16 α ,17-[(1R)-butylidenebis(oxy)]-11 β ,21-dihydroxypregna-4-ene-3,20-dione		638-94-8

Code	Product Name	Structure	CAS No.
ACI-020507	Budesonide Imp. G (EP): 16a,17-[(1RS)-Butylidenebis(oxy)]-11 β ,21-dihydroxypregna-4-ene-3,20-dione		137174-25-5
ACI-020509	Budesonide Imp. I (EP): 11 β ,17,21-trihydroxy- 3,20-dioxopregna-1,4-dien-16a-yl butanoate		113930-13-5
ACI-020511	Budesonide Imp. K (EP): 16a,17-[(1RS)-butylidenebis(oxy)]-11 β ,21-dihydroxypregna-1,4-diene-3,20-dione-21-acetate		51333-05-2
ACI-020512	Budesonide Imp. L (EP): 16a,17-[(1RS)-butylidenebis(oxy)]- 21-hydroxypregna-1,4-diene-3,11,20-trione		216453-74-6
ACI-020521	Budesonide Impurity: 16a,17-[(1RS)-Butylidenebis(oxy)]-11 β ,21-dihydroxypregna-1,4-diene-3,20-dione-21-butyrate		2408495-96-3

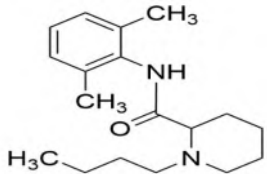
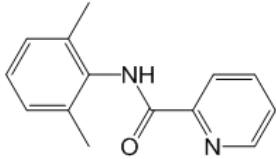
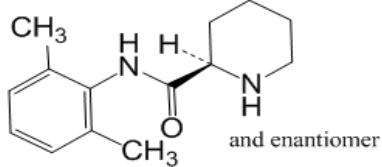
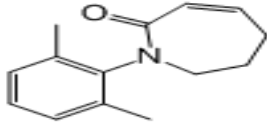
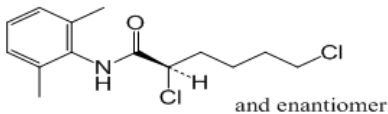
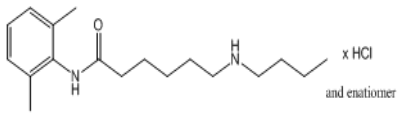
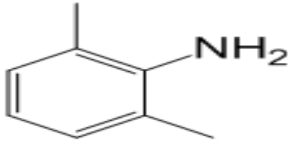
Bumetanide

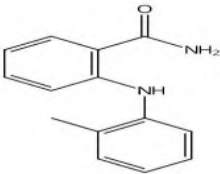
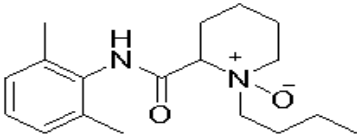
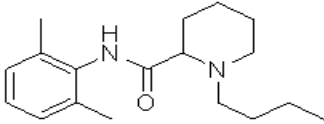

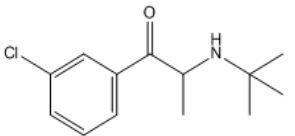
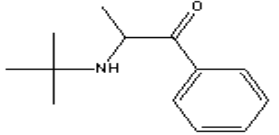
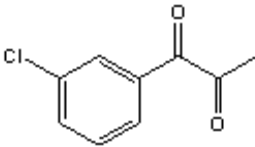
ACI-025101	Bumetanide Imp.A(EP) : 3-nitro-4-phenoxy-5-sulfamoylbenzoic acid		28328-53-2
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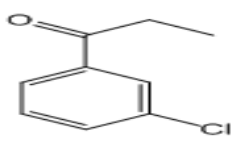
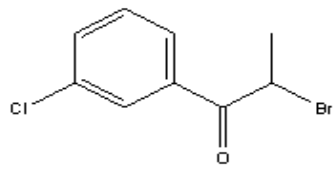
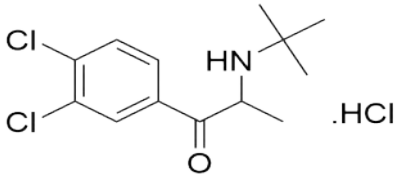
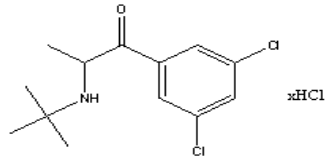
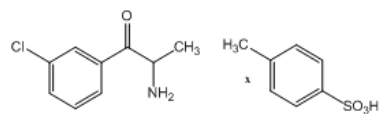
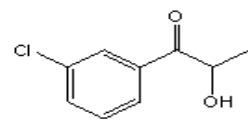
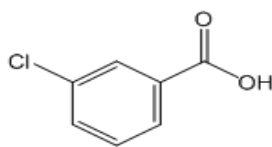
Buparvaquone

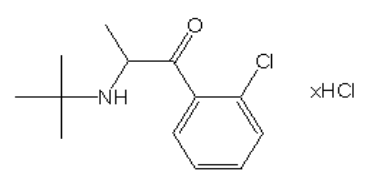
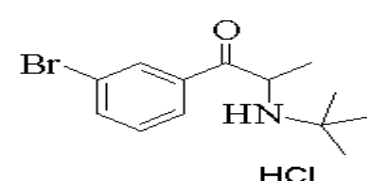
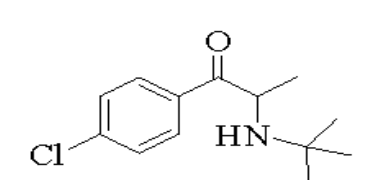
ACI-026600	Buparvaquone: 2-((4-(tert-Butyl)cyclohexyl)methyl)-3-hydroxynaphthalene-1,4-dione		88426-33-9
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Bupivacaine

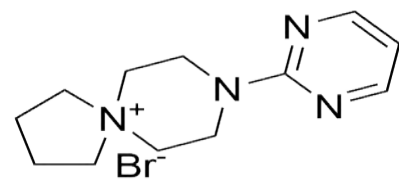
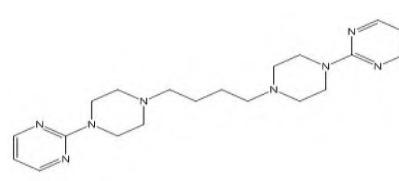
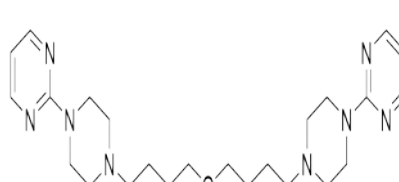
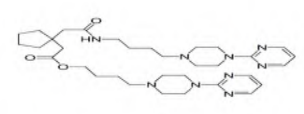
Code	Product Name	Structure	CAS No.
ACI-022200	Bupivacaine hydrochloride: 1-Butyl-N-(2,6-dimethylphenyl)-2-piperidinecarboxamide Monohydrochloride Monohydrate	 <ul style="list-style-type: none"> • HCl • H₂O 	73360-54-0
ACI-022201	Bupivacaine hydrochloride Imp. A (EP): N-(2,6-dimethylphenyl) pyridine-2-carboxamide		39627-98-0
ACI-022202	Bupivacaine hydrochloride Imp. B (EP): (2RS)-N- (2,6-dimethylphenyl)piperidine-2-carboxamide	 <p>and enantiomer</p>	15883-20-2
ACI-022203	Bupivacaine hydrochloride Imp. C (EP): 1-(2,6-dimethylphenyl)-1,5,6,7-tetrahydro- 2H-azepin-2-one		1797894-80-4
ACI-022204	Bupivacaine hydrochloride Imp. D (EP): (2RS)-2,6-dichloro-N- (2,6-dimethyl phenyl)hexanamide	 <p>and enantiomer</p>	1037184-07-8
ACI-022205	Bupivacaine hydrochloride Imp. E (EP) as hydrochloride: 6-(Butylamino)-N-(2,6-dimethylphenyl)hexanamide hydrochloride	 <p>x HCl and enantiomer</p>	n/a
ACI-022206	Bupivacaine hydrochloride Imp. F (EP): 2,6-dimethylaniline		87-62-7

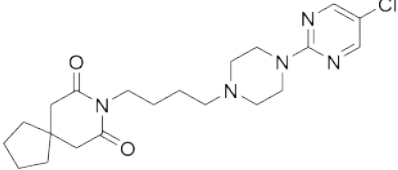
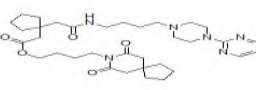
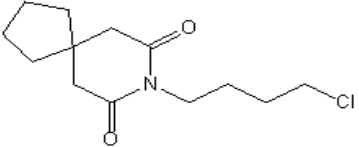
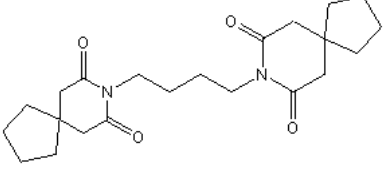
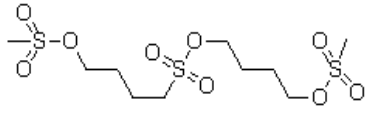
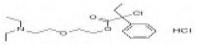
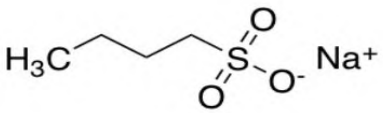
Code	Product Name	Structure	CAS No.
ACI-022207	Bupivacaine hydrochloride Impurity: 2-[(2-methylphenyl)amino] benzamide		95216-60-7
ACI-022208	Bupivacaine hydrochloride Impurity: 1-Butyl-1-oxido-N-(2,6-dimethylphenyl)-2-piperidinecarboxamide		1346597-81-6
ACI-022209	Bupivacaine hydrochloride Impurity: 1-butyl-N-(2,6-dimethylphenyl)piperidine-2-carboxamide		38396-39-3
Bupropion			
ACI-020721	Bupropion Hydrochloride Impurity: 1-Phenyl-3-chloro-1-propanone		936-59-4
ACI-020700	Bupropion Hydrochloride: 1-(3-Chlorophenyl)-2-[(1,1-dimethylethyl)amino]-1-propanone Hydrochloride		x HCl 31677-93-7
ACI-020701	Bupropion Hydrochloride Impurity as hydrochloride: 2-(tert-butylamino)propiophenone hydrochloride		x HCl n/a
ACI-020702	Bupropion Hydrochloride Impurity: 1-(3-chlorophenyl)-1,2-propanedione		10557-17-2

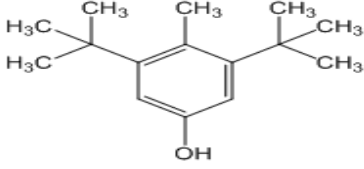
Code	Product Name	Structure	CAS No.
ACI-020704	Bupropion Hydrochloride Impurity: 3'-chloropropiophenone		34841-35-5
ACI-020705	Bupropion Hydrochloride Impurity: 2-Bromo-3'-chloropropiophenone		34911-51-8
ACI-020706	Bupropion Hydrochloride Impurity as hydrochloride: 2-(tert-butylamino)-3',4'-dichloropropiophenone hydrochloride		1193779-34-8
ACI-020707	Bupropion Hydrochloride Impurity as hydrochloride: 2-(tert-butylamino)-3',5'-dichloropropiophenone hydrochloride		1193779-48-4
ACI-020708	Bupropion Hydrochloride Impurity as Toluene sulfonate: 2-Amino-1-(3-chlorophenyl)-1-propanone p-Toluene sulfonate		n/a
ACI-020710	Bupropion Hydrochloride Impurity: 1-(3-chlorophenyl)-2-hydroxy-1-propanone		152943-33-4
ACI-020713	Bupropion Hydrochloride Impurity: m-chlorobenzoic acid		535-80-8

Code	Product Name	Structure	CAS No.
ACI-020714	Bupropion Hydrochloride Impurity: 1-(2-chlorophenyl)-2-[(1,1-dimethylethyl)amino]-1-Propanone hydrochloride (o-Bupropion)		1049718-57-1
ACI-020715	Bupropion Hydrochloride Impurity: (2-(tert-butylamino)-3'-bromopropiophenone hydrochloride)		1049718-43-5
ACI-020716	Bupropion Hydrochloride Impurity: (2-(tert-butylamino)-4'-chloropropiophenone hydrochloride)		1049718-72-0

Buspirone

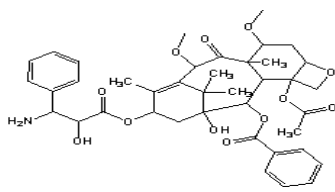
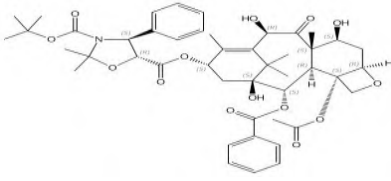
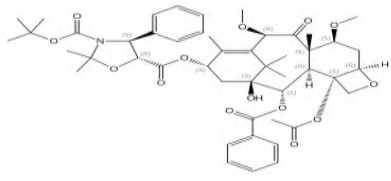
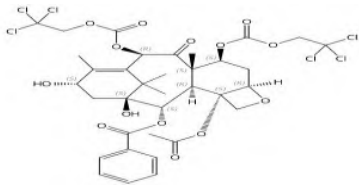
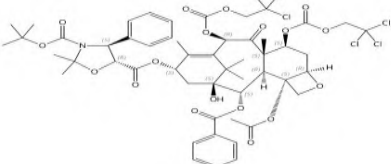
ACI-021202	Buspirone Hydrochloride Imp. B (EP) : 8-(pyrimidin-2-yl)-8-aza-5-azoniaspiro[4.5]decane bromide		81461-73-6
ACI-021203	Buspirone Hydrochloride Imp. C (EP): 2,2'-[Butane-1,4-diylbis(piperazine-1,4-diyl)]dipyrimidine		257877-45-5
ACI-021204	Buspirone Hydrochloride Imp. D (EP) : 2,2'-[oxybis[butane-1,4-diyl(piperazine-1,4-diyl)]]dipyrimidine		2724726-67-2
ACI-021206	Buspirone Hydrochloride Imp.F(EP): 4-[4-(pyrimidin-2-yl)piperazin-1-yl]butyl [1-[2-oxo-2-[[4-[4-(pyrimidin-2-yl)piperazin-1-yl]butyl]amino]ethyl]cyclopentyl]acetate		2512210-24-9

Code	Product Name	Structure	CAS No.
ACI-021209	Buspirone Hydrochloride Imp. I (EP): 8-[4-[4-(5-chloropyrimidin-2-yl)piperazin-1-yl]butyl]-8-azaspiro[4.5]decane-7,9-dione		2725354-99-2
ACI-021210	Buspirone Hydrochloride Imp. J (EP): 4-(7,9-dioxo-8-azaspiro[4.5]dec-8-yl)butyl [1-[2-oxo-2-[[4-[4-(pyrimidin-2-yl)piperazin-1-yl]butyl]amino]ethyl]cyclopentyl] acetate		2726492-72-2
ACI-021212	Buspirone Hydrochloride Imp.L (EP): 8-(4-Chlorobutyl)-8-azaspiro[4,5]decane-7,9-dione		2109-11-3
ACI-021214	Buspirone Hydrochloride Imp. N (EP): 8,8'(butane1,4-diyl)bis(8-azaspiro[4,5]decane-7,9-dione)		33386-08-2
Busulfan			
ACI-023911	Busulfan Impurity 2: 4-((methylsulfonyl)oxy)butyl 4-((methylsulfonyl)oxy)butane-1-sulfonate		n/a
Butamirate			
ACI-025411	Butamirate Citrate Impurity hydrochloride: 2-2-(Diethylamino)ethoxyethyl-2-chloro-2-phenylbutanoate hydrochloride salt		NA
Butanesulphonic			
ACI-R02005	Butanesulphonic acid sodium salt: Sodium butanesulfonate		2386-54-1

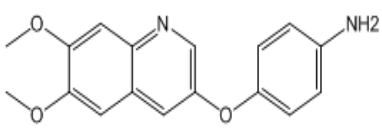
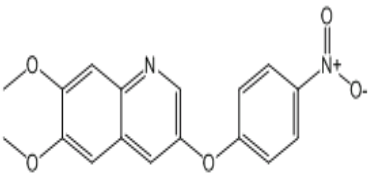
Code	Product Name	Structure	CAS No.
Butylatedhydroxy			
ACI-024000	Butylatedhydroxy Toluene : 2,6-di-tert-butyl-4-hydroxytoluene	 <p>The chemical structure shows a benzene ring with a hydroxyl group (-OH) at the 4-position and a methyl group (-CH₃) at the 1-position. At the 2 and 6 positions, there are tert-butyl groups, each represented as a central carbon atom bonded to three methyl groups (-CH₃).</p>	128-37-0

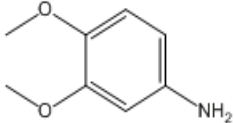
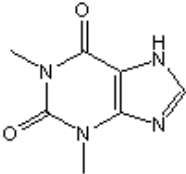
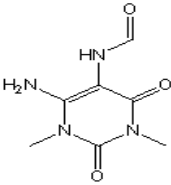
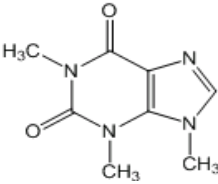
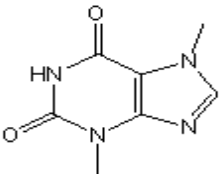
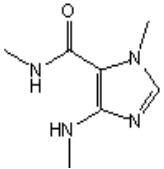
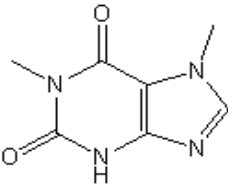
Code	Product Name	Structure	CAS No.
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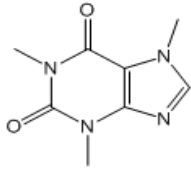
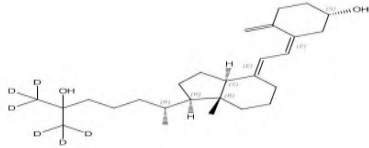
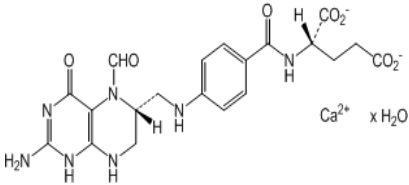
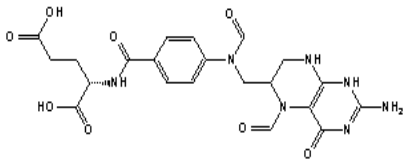
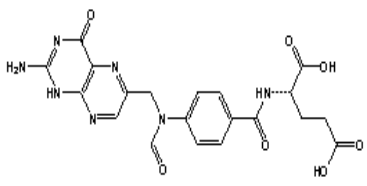
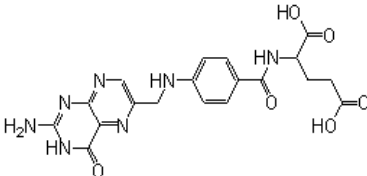
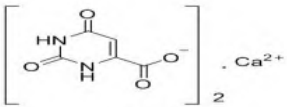
Cabazitaxel

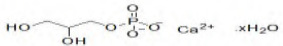
ACI-030611	Cabazitaxel Impurity: 1S,2S,3R,4S,7R,9S,10S,12R,15S)-4-(Acetyloxy)-15-[[[(2R,3S)-3-amino-2-hydroxy-3-phenylpropanoyl]oxy]-1-hydroxy-9,12-dimethoxy-10,14,17,17-tetramethyl-11-oxo-6-oxatetracyclo [11.3.1.0 ^{3,10} .0 ^{4,7}]heptadec-13-ene-2-yl benzoate (De-boc Cabazitaxel)		1638286-64-2
ACI-030612	Cabazitaxel Impurity: Cabazitaxel Dectroc Oxazolidine Impurity		159262-93-8
ACI-030613	Cabazitaxel Impurity: Cabazitaxel Oxazolidine Impurity		1373171-12-0
ACI-030614	Cabazitaxel Impurity: Cabazitaxel Impurity (DiTroc)		95603-44-4
ACI-030615	Cabazitaxel Impurity: 7,11-Methano-1H-cyclodeca [3,4]benz[1,2-b]oxete, 3,5-oxazolidinedicarboxylic acid deriv		143527-76-8

Cabozantinib

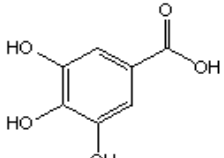
ACI-039211	Cabozantinib Impurity: 4-[(6,7-Dimethoxyquinolin-4-yl)oxy]aniline		190728-25-7
ACI-039212	Cabozantinib Impurity: 6,7-dimethoxy-4-(4-nitrophenoxy)-Quinoline		190728-24-6

Code	Product Name	Structure	CAS No.
ACI-039213	Cabozantinib Impurity as hydrochloride salt: 3,4-Dimethoxyaniline hydrochloride	 <chem>COc1ccc(N)cc1OC</chem> x HCl	35589-32-3
Caffeine			
ACI-032001	Caffeine Imp. A (EP): 1,3-Dimethyl-3,7-dihydro-1H-purine-2,6-dione	 <chem>CN1C=NC2=C1C(=O)N(C)C(=O)N2C</chem>	58-55-9
ACI-032002	Caffeine Imp. B (EP): N-(6-amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)formamide	 <chem>CN1C=NC(=O)N(C)C(=O)N1CNC=O</chem>	7597-60-6
ACI-032003	Caffeine Imp. C (EP): 1,3,9-trimethyl-3,9-dihydro-1H-purine-2,6-dione	 <chem>CN1C=NC2=C1C(=O)N(C)C(=O)N2C</chem>	519-32-4
ACI-032004	Caffeine Imp. D (EP): 3,7-dimethyl-3,7-dihydro-1H-purine-2,6-dione	 <chem>CN1C=NC2=C1C(=O)N(C)C(=O)N2C</chem>	83-67-0
ACI-032005	Caffeine Imp. E (EP) as Hydrochloride: N,1-Dimethyl-4-(methylamino)-1H-imidazole-5-carboxamide hydrochloride	 <chem>CN1C=NC(=O)N(C)C1NC</chem> x HCl	107605-95-8
ACI-032006	Caffeine Imp. F (EP): 1,7-dimethyl-3,7-dihydro-1H-purine-2,6-dione.	 <chem>CN1C=NC2=C1C(=O)N(C)C(=O)N2C</chem>	611-59-6

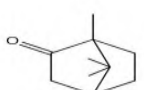
Code	Product Name	Structure	CAS No.
ACI-201601	Caffeine: 1,3,7-Trimethyl-3,7-dihydro-1H-purine-2,6-dione		58-08-2
Calcifediol			
ACI-037430	Calcifediol d6: (3 β ,5Z,7E)-9,10-Secocholesta-5,7,10(19)-triene-3,25-diol-d6		78782-98-6
Calcium			
ACI-036100	Calcium Folate: Calcium (2S)-2-[[4-[[[(6RS)-2-amino-5-formyl-4-oxo-1,4,5,6,7,8-hexahydropteridin-6-yl]methyl]amino]benzoyl]amino]pentanedioate		1492-18-8
ACI-036102	Calcium Folate Imp B (EP): (2S)-2-[[4-[[[(6RS)-2-amino-5-formyl-4-oxo-1,4,5,6,7,8-hexahydropteridin-6-yl]methyl]formylamino]benzoyl]amino]pentanedioic acid		98814-60-9
ACI-036104	Calcium Folate Imp D (EP): (2S)-2-[[4-[[[(2-amino-4-oxo-1,4-dihydropteridin-6-yl)methyl] formylamino] benzoyl] amino]pentanedioic acid		134-05-4
ACI-060700	Calcium Folate Imp C (EP): (2S)-2-[[4-[[[(2-amino-4-oxo-1,4-dihydropteridin-6-yl) methyl] amino]benzoyl] amino]pentanedioic acid		59-30-3
ACI-R03022	Calcium Orotate : Uracil-4-carboxylic acid calcium salt		22454-86-0

Code	Product Name	Structure	CAS No.
ACI-R03033	Calcium 2,3-dihydroxypropyl phosphate Hydrate: Calcium Glycerophosphate Hydrate		27214-00-2

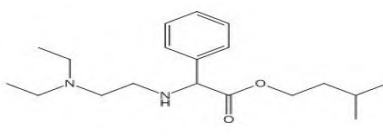
Camellia

ACI-032901	Camellia sinensis: Gallic acid: 3,4,5-Trihydroxybenzoic acid		149-91-7
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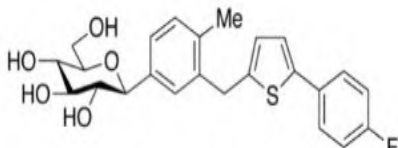
Camphor

ACI-WS-039900	Camphor: 1,7,7-trimethyl-Bicyclo[2.2.1]heptan-2-one		76-22-2
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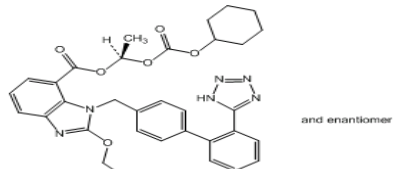
Camylofin

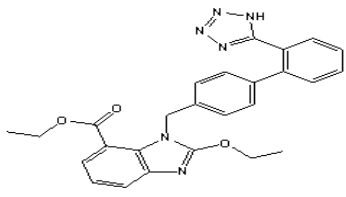
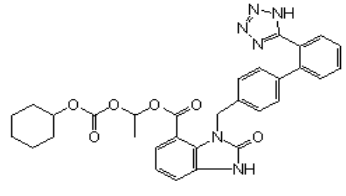
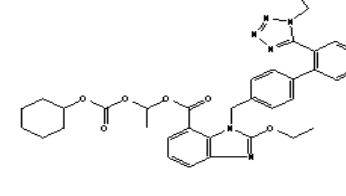
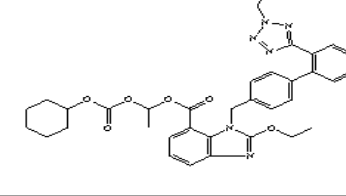
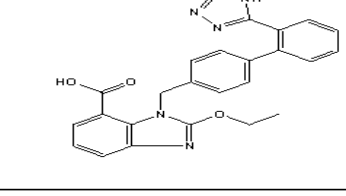
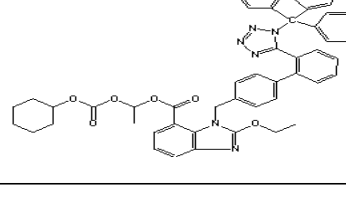
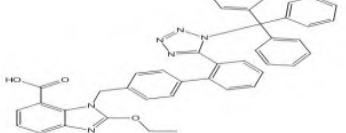
ACI-032500	Camylofin Dihydrochloride: 3-methylbutyl 2-[2-(diethylamino)ethylamino]-2-phenylacetate, dihydrochloride	 • 2 HCl	5892-41-1
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Canagliflozin

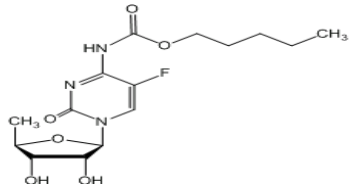
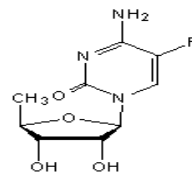
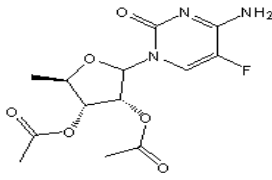
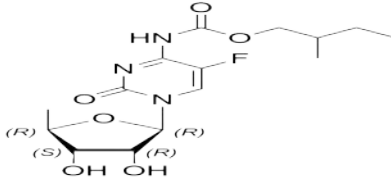
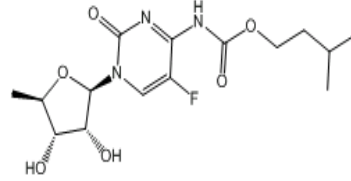
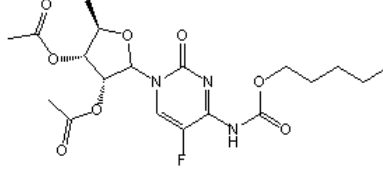
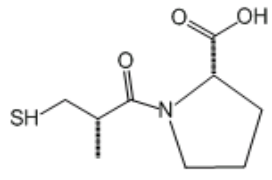
ACI-034400	Canagliflozin: (1S)-1,5-Anhydro-1-C-[3-[[5-(4-fluorophenyl)-2-thienyl]methyl]-4-methylphenyl]-D-glucitol		842133-18-0
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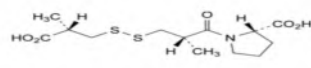
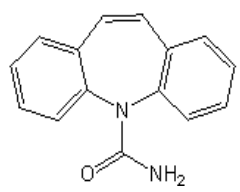
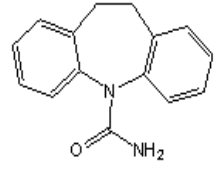
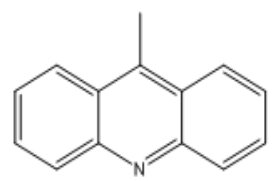
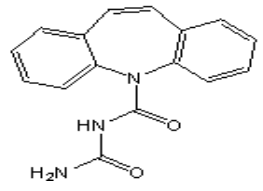
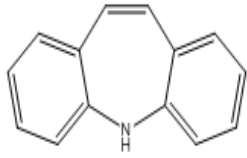
Candesartan

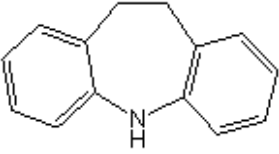
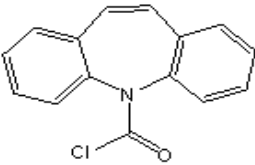
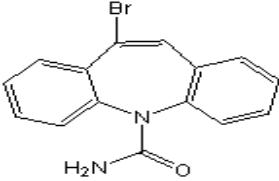
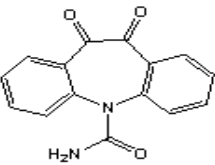
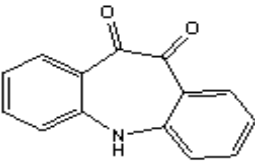
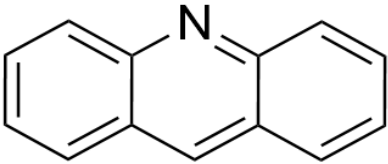
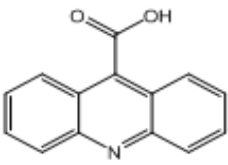
ACI-032100	Candesartan Cilexetil: (1RS)-1-[[[(Cyclohexyloxy)carbonyl]oxy]ethyl 2-ethoxy-1-[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]-1H-benzimidazole-7-carboxylate	 and enantiomer	145040-37-5
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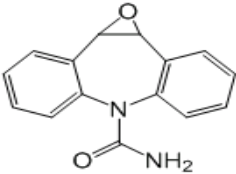
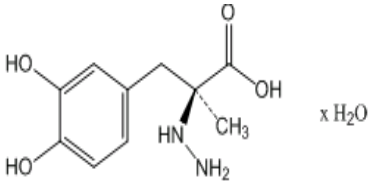
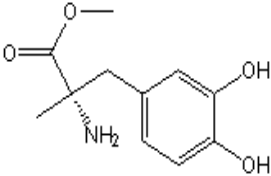
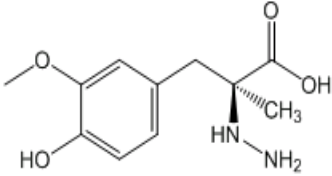
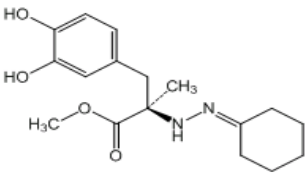
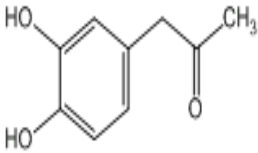
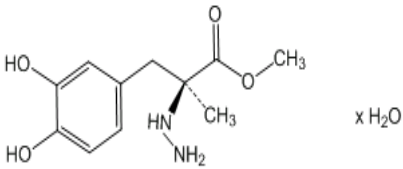
Code	Product Name	Structure	CAS No.
ACI-032101	Candesartan Cilexetil Imp. A (EP): Ethyl 2-ethoxy-1-[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]-1H-benzimidazole-7-carboxylate		139481-58-6
ACI-032102	Candesartan Cilexetil Imp. B (EP): (1RS)-1-[[[(cyclohexyloxy)carbonyl]oxy]ethyl 2-oxo- 3-[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]-2,3-dihydro-1H-benzimidazole-4-carboxylate		869631-11-8
ACI-032105	Candesartan Cilexetil Imp. E (EP): (1RS)-1-[[[(cyclohexyloxy)carbonyl]oxy]ethyl 2-ethoxy- 1-[[2'-(1-ethyl-1H-tetrazol-5-yl)biphenyl-4-yl]methyl]-1H-benzimidazole-7-carboxylate		914613-35-7
ACI-032106	Candesartan Cilexetil Imp. F (EP): (1RS)-1-[[[(cyclohexyloxy)carbonyl]oxy]ethyl 2-ethoxy- 1-[[2'-(2-ethyl-2H-tetrazol-5-yl)biphenyl-4-yl]methyl]-1H-benzimidazole-7-carboxylate		914613-36-8
ACI-032107	Candesartan Cilexetil Imp.G (EP): 2-Ethoxy-1-[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]-1H-benzimidazole-7-carboxylic acid		139481-59-7
ACI-032108	Candesartan Celixetil Imp. H (EP): 1RS)-1-[[[(cyclohexyloxy)carbonyl]oxy]ethyl 2-ethoxy-1- [[2'-[1-(triphenylmethyl)-1H-tetrazol-5-yl]biphenyl-4-yl]methyl]-1H-benzimidazole-7-carboxylate		170791-09-0
ACI-032124	Candesartan Impurity: 2-Ethoxy-1-[[2'-[1-(triphenylmethyl)-1H-tetrazol-5-yl][1,1'-biphenyl]-4-yl]methyl]-1H-benzimidazole-7-carboxylic acid (N-Trityl candesartan)		139481-72-4

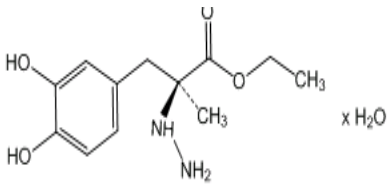

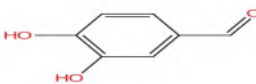
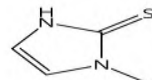
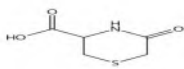
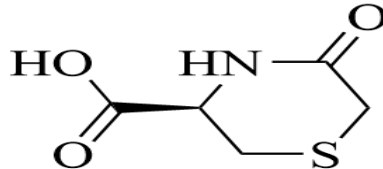
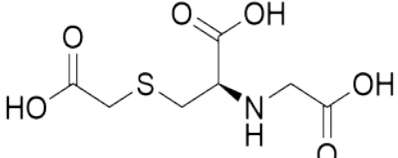
Capecitabine

Code	Product Name	Structure	CAS No.
ACI-033600	Capecitabine: Pentyl [1-(5-deoxy-β-d-ribofuranosyl)-5-fluoro-2-oxo-1,2-dihydropyrimidin-4-yl]carbamate		154361-50-9
ACI-033601	Capecitabine Imp.A (EP): 4-amino-1-(5-deoxy-β-D-ribofuranosyl)-5-fluoropyrimidin-2(1H)-one (5'-Deoxy-5-fluorocytidine)		66335-38-4
ACI-033603	Capecitabine Imp.C (EP): 1-(2,3-di-O-Acetyl-5-deoxy-β-D-ribofuranosyl)-4-amino-5-fluoropyrimidin-2(1H)-one 5'-(Deoxy-5-fluoro-cytidine 2',3'-Diacetate)		161599-46-8
ACI-033604	Capecitabine Imp. D (EP): (2RS)-2-methylbutyl [1-(5-deoxy-β-D-ribofuranosyl)-5-fluoro-2-oxo-1,2-dihydropyrimidin-4-yl] carbamate		910129-15-6
ACI-033605	Capecitabine Imp.E (EP): 3-methylbutyl [1-(5-deoxy-β-D-ribofuranosyl)-5-fluoro-2-oxo-1,2-dihydropyrimidin-4-yl]carbamate		162204-30-0
ACI-033607	Capecitabine Imp.G (EP): pentyl [1-(2,3-di-O-acetyl-5-deoxy-β-D-ribofuranosyl)-5-fluoro-2-oxo-1,2-dihydro pyrimidin-4-yl]carbamate		162204-20-8
Captopril			
ACI-034900	Captopril: (2S)-1-[(2S)-2-Methyl-3-sulfanylpropanoyl] pyrrolidine-2-carboxylic acid.		62571-86-2

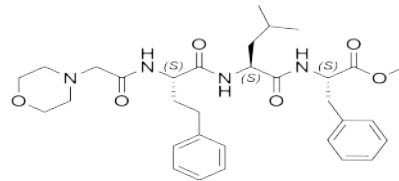
Code	Product Name	Structure	CAS No.
ACI-034911	Captopril Imp. K (Pharmeuropa): (2S)-3-(Acetylthio)-2-methylpropanoic Acid		76497-39-7
ACI-034913	Captopril Imp. M (EP): (2S)-1-[(2S)-3-[(2S)-2-Carboxypropyl]disulphanyl]-2-methylpropanoyl-pyrrolidine-2-carboxylic Acid		NA
Carbamazepine			
ACI-031500	Carbamazepine: 5H-Dibenzo[b,f]azepine-5-carboxamide		298-46-4
ACI-031501	Carbamazepine Imp. A (EP): 10,11-dihydro-5H-dibenzo[b,f]azepine-5-carboxamide		3564-73-6
ACI-031502	Carbamazepine Imp. B (EP): 9-methylacridine		611-64-3
ACI-031503	Carbamazepine Imp. C (EP): (5H-dibenzo[b,f]azepin-5-ylcarbonyl)urea		1219170-51-0
ACI-031504	Carbamazepine Imp. D (EP): 5H-dibenzo[b,f]azepine		256-96-2

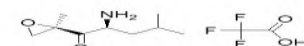
Code	Product Name	Structure	CAS No.
ACI-031505	Carbamazepine Imp. E (EP): 10,11-dihydro-5H-dibenzo[b,f]azepine		494-19-9
ACI-031506	Carbamazepine Imp. F (EP): 5H-dibenzo[b,f]azepine-5-carbonyl chloride		33948-22-0
ACI-031507	Carbamazepine Imp. G (EP): 10-bromo-5H-dibenzo[b,f]azepine-5-carboxamide		59690-97-0
ACI-031508	Carbamazepine Impurity: 10,11-Dihydro-10,11-dioxy-5H-dibenzo[b,f]azepine-5-carboxamide		537693-29-1
ACI-031509	Carbamazepine Impurity: Dibenzazepinodione		19579-83-0
ACI-031510	Carbamazepine Impurity: Acridine		260-94-6
ACI-031511	Carbamazepine Impurity: 9-Acridine Carboxylic Acid	 x H ₂ O	332927-03-4

Code	Product Name	Structure	CAS No.
ACI-031512	Carbamazepine Impurity: Carbamazepine 10,11-Epoxyde		36507-30-9
Carbidopa			
ACI-036400	Carbidopa: (2S)-3-(3,4-Dihydroxyphenyl)-2-hydrazino-2-methylpropanoic acid monohydrate		38821-49-7
ACI-036402	Carbidopa Imp. B (EP) as hydrochloride: methyl (2S)-2-amino-3-(3,4-dihydroxyphenyl)-2-methylpropanoate hydrochloride		115054-62-1
ACI-036403	Carbidopa Imp. C (EP): (2S)-2-hydrazino-3-(4-hydroxy-3-methoxyphenyl)-2-methylpropanoic acid (3-O-methylcarbidopa)		85933-19-3
ACI-036404	Carbidopa Imp. D (EP): methyl (2S)-2-(2-cyclohexylidenehydrazino)-3-(3,4-dihydroxyphenyl)-2-methylpropanoate		934371-48-9
ACI-036407	Carbidopa Imp. G (EP): 1-(3,4-dihydroxyphenyl)propan-2-one		2503-44-8
ACI-036411	Carbidopa Imp. E (EP) as monohydrate: methyl (2S)-3-(3,4-dihydroxyphenyl)-2-hydrazino-2-methyl propanoate monohydrate		n/a

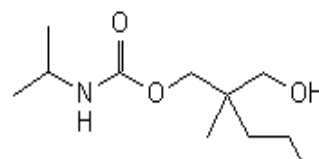
Code	Product Name	Structure	CAS No.
ACI-036412	Carbidopa Imp. F (EP) as monohydrate: Ethyl (2S)-3-(3,4-dihydroxyphenyl)-2-hydrazino-2-methylpropanoate monohydrate		n/a
ACI-036414	Carbidopa Imine Ester Impurity: (S)-methyl 2-(2-(propan-2-ylidene)hydrazinyl)-2-(3,4-dihydroxybenzyl)propanoate		NA
ACI-036415	Carbidopa Impurity : 3,4-dihydroxybenzaldehyde		139-85-5
Carbimazole			
ACI-038801	Carbimazole Imp.A(EP): 1-methyl-1H-imidazole-2-thiol (thiamazole)		60-56-0
Carbocisteine			
ACI-032211	Carbocisteine Impurity: 5-Oxo-3-thiomorpholinecarboxylic acid		14226-97-2
ACI-032213	Carbocisteine impurity C: (R)-5-oxothiomorpholine-3-carboxylic acid		62305-89-9
ACI-032214	Carbocisteine Impurity D: (2R)-2-[(Carboxymethyl)amino]-3-[(carboxymethyl)sulfanyl]propanoic Acid		907565-13-3

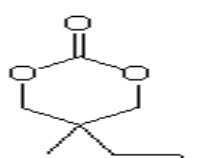
Carfilzomib

Code	Product Name	Structure	CAS No.
ACI-031211	Carfilzomib Impurity/CFZ 6B: (aS)-a-[[2-(4-Morpholinyl)acetyl]amino]benzenebutanoyl-L-leucyl-L-phenylalanine methyl ester		1140908-89-9

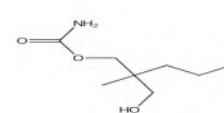
ACI-031212	Carfilzomib Impurity : (2R)-2-[(2S)-2-Amino-4-methylpentanoyl]-2-methyloxirane trifluoroacetate		247068-85-5
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Carisoprodal

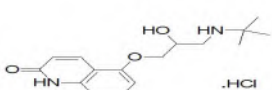
ACI-037301	Carisoprodal Imp. A (EP): (2RS)-2-(Hydroxymethyl)-2-methylpentyl (1-Methylethyl)carbamate		25462-17-3
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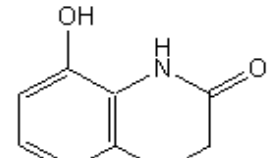
ACI-037302	Carisoprodal Imp. B (EP): 5-Methyl-5-propyl-1,3-dioxan-2-one		7148-50-7
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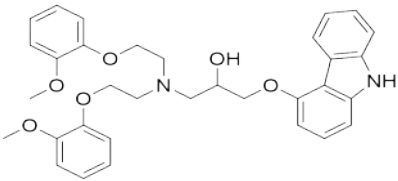
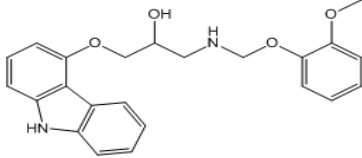
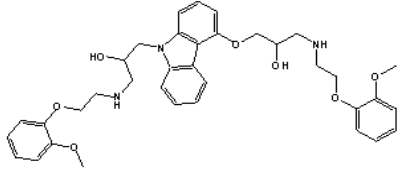
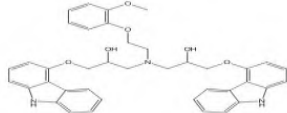
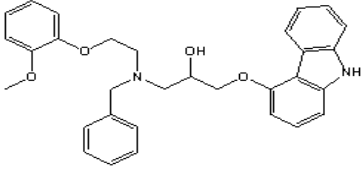
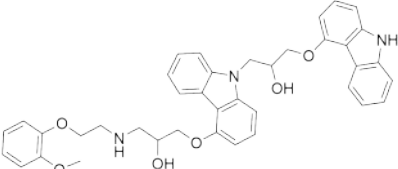
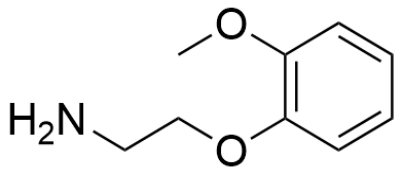
Carisoprodol

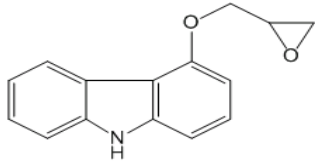
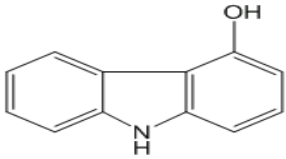
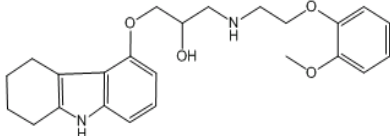
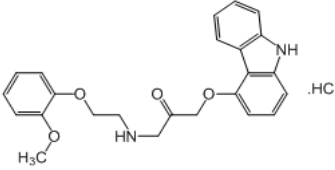
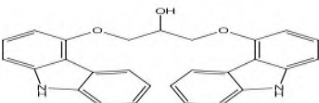
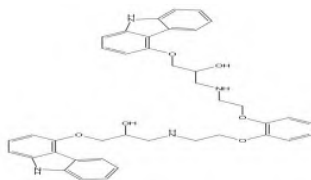
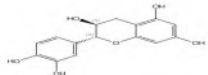
ACI-033011	Carisoprodol Related Compound A: 2-hydroxymethyl-2-methylpentyl carbamate		1471-56-3
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Carteolol

ACI-036908	Carteolol hydrochloride Imp.H(EP) as HCl salt: 5-[(2RS)-3-[(1,1-dimethylethyl)amino]-2-hydroxypropoxy]quinolin-2(1H)-one hydrochloride		53371-79-2
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ACI-036911	Carteolol hydrochloride Impurity: 3,4 dihydro-8-hydroxy quinoline-2(1H)-one		52749-50-5
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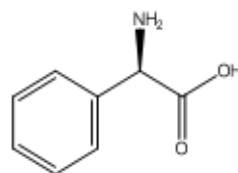
Code	Product Name	Structure	CAS No.
Carvedilol			
ACI-031020	Carvedilol Impurity: 1-[Bis[2-(2-methoxyphenoxy)ethyl]amino]-3-(9H-carbazol-4-yloxy)-2-propanol		1059573-45-3
ACI-031000	Carvedilol: (2RS)-1-(9H-Carbazol-4-yloxy)-3-[[2-(2-methoxyphenoxy)ethyl]amino]propan-2-ol		72956-09-3
ACI-031001	Carvedilol Imp. A (EP): 1-[[9-[2-hydroxy-3-[[2-(2-methoxyphenoxy)ethyl]amino]propyl]-9H-carbazol-4-yl]oxy]-3-[[2-(2-methoxyphenoxy)ethyl]amino]propan-2-ol		1198090-73-1
ACI-031002	Carvedilol Imp. B (EP) or Carvedilol Related Compound B: 1,1'-[[2-(2-Methoxyphenoxy)ethyl]-nitrido]bis[3-(9H-carbazol-4-yloxy)propan-2-ol]		918903-20-5
ACI-031003	Carvedilol Imp. C (EP): (1-(9H-Carbazol-4-yloxy)-3-(benzyl(2-(2-methoxyphenoxy)ethyl)amino)propan-2-ol)		72955-94-3
ACI-031004	Carvedilol Imp. D (EP) : 1-(9H-Carbazol-4-yloxy)-3-(4-(2-hydroxy-3-((2-(2-methoxyphenoxy)ethyl)amino)propoxy)-9H-carbazol-9-yl)propan-2-ol		1391052-16-6
ACI-031011	Carvedilol Related Compound E: 2-(2-Methoxyphenoxy)ethylamine		1836-62-0

Code	Product Name	Structure	CAS No.
ACI-031012	Carvedilol Impurity: 4-(2,3-epoxypropoxy)carbazole		51997-51-4
ACI-031013	Carvedilol Impurity: 4-Hydroxycarbazole		52602-39-8
ACI-031014	Carvedilol Impurity: 1-(2-(2-methoxyphenoxy)ethylamino)-3-(6,7,8,9-tetrahydro-5H-carbazol-4-yloxy)propan-2-ol		1246820-73-4
ACI-031015	Carvedilol Impurity as Hydrochloride salt: 1-(9H-carbazol-4-yloxy)-3-[[2-(2-methoxyphenoxy) ethyl]amino]-2-Propanone Hydrochloride salt (Carvedilol keto Impurity)		933442-50-3
ACI-031017	Carvedilol Bis Carbazole Impurity: 1,3-bis ((9H-carbazol-4-yl) oxy) propan-2-ol		1276477-91-8
ACI-031018	Carvedilol Bisalkylpyrocatechol Impurity: 3,3'-2,2'-[1,2-Phenylenebis(oxy)]bis(ethane-2,1-diyl)bis(azanediy)bis(1-(9H-carbazol-4-yloxy)propan-2-ol)		1346602-98-9
Catechin			
ACI-R03042	Catechin hydrate : rel-(2R,3S)-2-(3,4-Dihydroxyphenyl)-3,4-dihydro-2H-1-benzopyran-3,5,7-triol		7295-85-4

Cefaclor

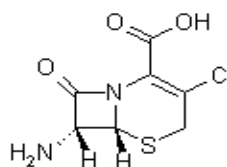
Code	Product Name	Structure	CAS No.
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ACI-030501	Cefaclor Imp.A (EP): (2R)-2-Amino-2-phenylacetic Acid		
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875-74-1

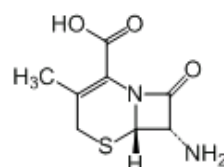
ACI-030502	Cefaclor Imp. B (EP): (6R,7R)-7-amino-3-chloro-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid		
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53994-69-7

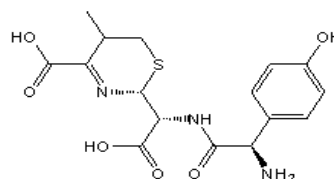
Cefadroxil

ACI-037002	Cefadroxil monohydrate Imp.B (EP): (6R,7R)-7-amino-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid (7-ADCA),		
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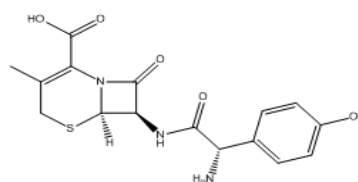
22252-43-3

ACI-037003	Cefadroxil monohydrate Imp.C (EP): (2R,5RS)-2-[[[(2R)-2-amino-2-(4-hydroxyphenyl)acetyl]amino]carboxymethyl]-5-methyl-5,6-dihydro-2H-1,3-thiazine-4-carboxylic acid		
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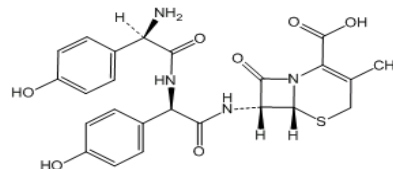
n/a

ACI-037004	Cefadroxil monohydrate Imp.D (EP): (6R,7R)-7-[[[(2S)-2-amino-2-(4-hydroxyphenyl)acetyl]amino]-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid (l-cefadroxil)		
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144790-28-3

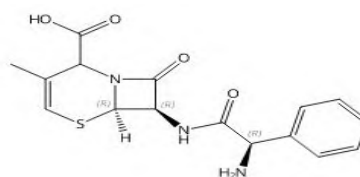
ACI-037006	Cefadroxil monohydrate Imp.F (EP): (6R,7R)-7-[[[(2R)-2-[[[(2RS)-2-amino-2-(4-hydroxyphenyl)acetyl]amino]-2-(4-hydroxyphenyl)acetyl]amino]-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid		
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147103-95-5

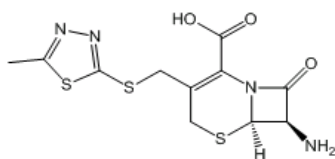
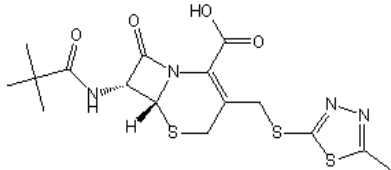
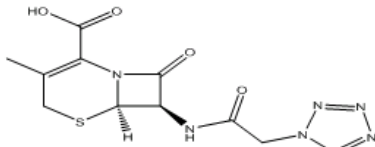
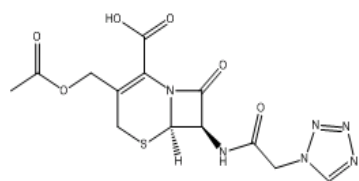
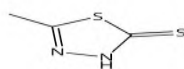
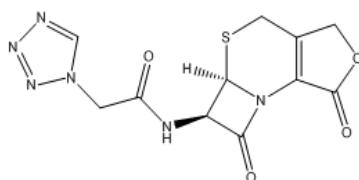
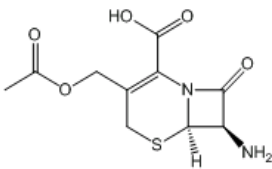
Cefalexin

ACI-039906	Cefalexin monohydrate Imp.F(EP): (2RS,6R,7R)-7-[[[(2R)-2-amino-2-phenylacetyl]amino]-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-3-ene-2-carboxylic acid (delta-2-cefalexin)		
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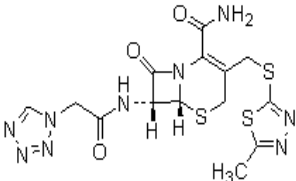


79750-46-2

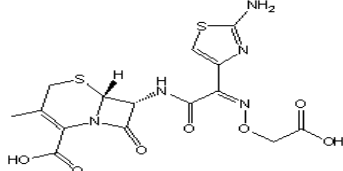
Cefazolin

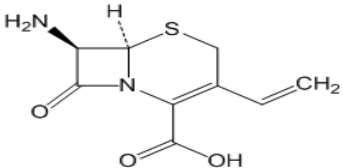
Code	Product Name	Structure	CAS No.
ACI-035301	Cefazolin Sodium Imp. A (EP): (6R,7R)-7-amino-3-[[[(5-methyl-1,3,4-thiadiazol-2-yl)sulfanyl]methyl]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid		30246-33-4
ACI-035302	Cefazolin Sodium Imp. B (EP): (6R,7R)-7-[(2,2-dimethylpropanoyl)amino]-3-[[[(5-methyl-1,3,4-thiadiazol-2-yl)sulfanyl]methyl]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid		n/a
ACI-035303	Cefazolin Sodium Imp. C (EP): (6R,7R)-3-methyl-8-oxo-7-[(1H-tetrazol-1-ylacetyl)amino]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid		n/a
ACI-035304	Cefazolin Sodium Imp. D (EP): (6R,7R)-3-[(acetyloxy)methyl]-8-oxo-7-[(1H-tetrazol-1-ylacetyl)amino]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid		n/a
ACI-035305	Cefazolin Sodium Imp. E (EP): 5-methyl-1,3,4-thiadiazol-2-thiol (MMTD)		29490-19-5
ACI-035307	Cefazolin Sodium Imp. G (EP): (5aR,6R)-6-[(1H-tetrazol-1-ylacetyl)amino]-5a,6-dihydro-3H,7H-azeto [2,1-b]furo[3,4-d][1,3]thiazine-1,7(4H)-dione		n/a
ACI-035308	Cefazolin Sodium Imp. H (EP): (6R,7R)-3-[(acetyloxy)methyl]-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid (7-Aminocephalosporanic Acid)		957-68-6

Code	Product Name	Structure	CAS No.
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ACI-035311	Cefazolin Sodium Imp. K (EP): (6R, 7R)-3-[[[(5-methyl-1,3,4-thiadiazol-2-yl)sulfanyl] methyl]-8-oxo-7-[(1H-tetrazol-1-ylacetyl)amino] -5-thia-1-azabicyclo[4.4.0] oct-2-ene-2-carboxamide		1322626-65-2
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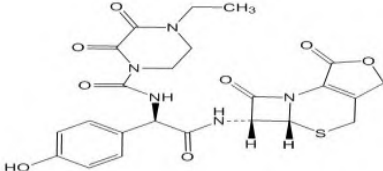
Cefixime


ACI-037105	Cefixime Imp. E (EP): (6R,7R)-7-[[[(Z)-2-(2-aminothiazol-4-yl)-2-[(carboxymethoxy) imino]acetyl]amino]-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid,		72701-01-0
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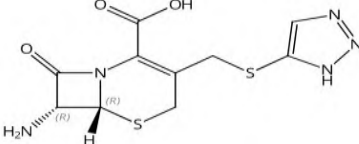
ACI-037111	Cefixime Impurity: 7-amino-3-vinyl-3-cephem-4-carboxylic acid		79349-82-9
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ACI-037112	Cefixime Impurity: 2-Benzothiazolethiol		149-30-4
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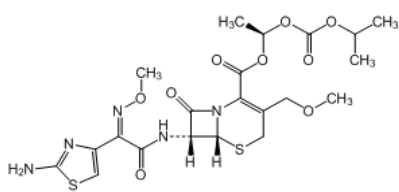
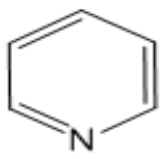
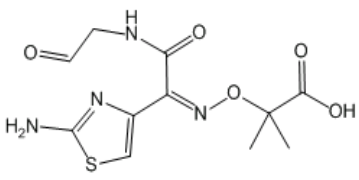
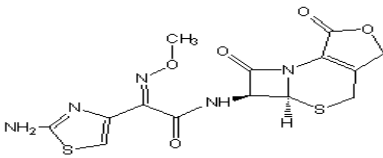
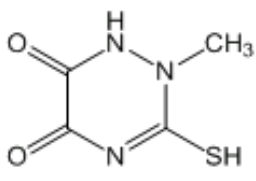
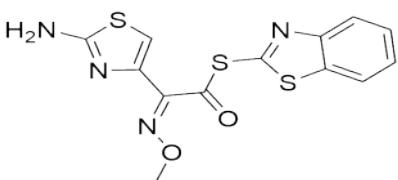
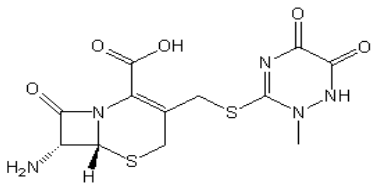
Cefoperazone

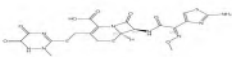
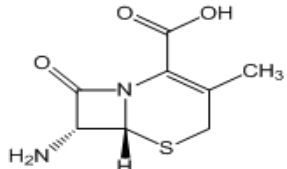
ACI-034201	Cefoperazone sodium Imp A (EP) : (5aR,6R)-6-[[[(2R)-2-[[[4-ethyl-2,3-dioxopiperazin-1-yl]carbonyl]amino]-2-(4-hydroxyphenyl)acetyl]amino]-5a,6-dihydro-3H,7H-azeto[2,1-b]furo[3,4-d][1,3]thiazine-1,7(4H)-dione		73240-08-01
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ACI-034203	Cefoperazone sodium Imp C (EP): 1-methyl-1H-tetrazole-5-thiol		13183-79-4
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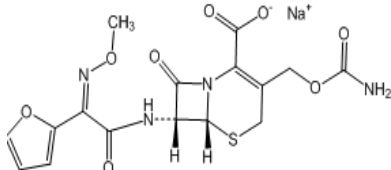
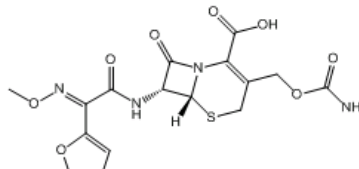
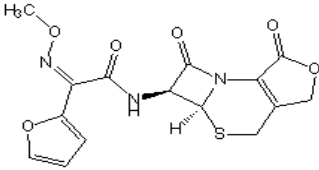
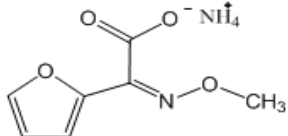
ACI-034204	Cefoperazone sodium Imp D (EP): (6R,7R)-7-amino-8-oxo-3-[(1H-1,2,3-triazol-4-ylsulfanyl)methyl]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid (7-TACA)		37539-03-0
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Cefpodoxime

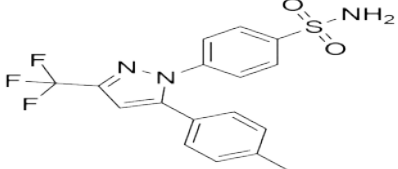
Code	Product Name	Structure	CAS No.
ACI-038312	Cefpodoxime proxetil Impurity: 5-Thia-1-azabicyclo [4.2.0]oct-2-ene-2-carboxylic acid, 7-[[[(2Z)-2-(2-amino-4-thiazolyl)-2-(methoxyimino)acetyl]amino]-3-(methoxymethyl)-8-oxo-, (1R)-1-[[[(1-methylethoxy) carbonyl]oxy]ethyl ester, (6R,7R)- (Cefpodoxime proxetil –R epimer RS)		112345-70-7
Ceftazidime			
ACI-035106	Ceftazidime pentahydrate Imp. F (EP): Pyridine		110-86-1
ACI-035107	Ceftazidime pentahydrate Imp. G (EP): 2-[[[(1Z)-1-(2-aminothiazol-4-yl)-2-[(oxoethyl)amino]-2-oxoethylidene]amino]oxy]-2-methylpropanoic acid		194241-83-3
Ceftriaxone			
ACI-036602	Ceftriaxone sodium Imp. B (EP): (5aR,6R)-6-[[[(2Z)-(2-aminothiazol-4-yl)(methoxyimino) acetyl]amino]-5a,6-dihydro-3H,7H-azeto[2,1-b]furo[3,4-d][1,3]thiazine-1,7(4H)-dione(Deacetyl Cefotraxime lactone USP)		66340-33-8
ACI-036603	Ceftriaxone sodium Imp. C (EP): 2-methyl-3-sulfanyl-1,2-dihydro-1,2,4-triazine-5,6-dione		58909-39-0
ACI-036604	Ceftriaxone sodium Imp. D (EP): S-benzothiazol-2-yl (2Z)-(2-aminothiazol-4-yl)(methoxyimino)thioacetate		80756-85-0
ACI-036605	Ceftriaxone sodium Imp. E (EP): (6R,7R)-7-amino-3-[[[(2-methyl-5,6-dioxo-1,2,5,6-tetrahydro-1,2,4-triazin-3-yl)sulfanyl]methyl]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid		58909-56-1

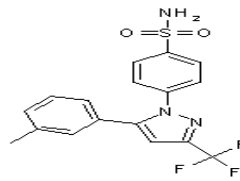
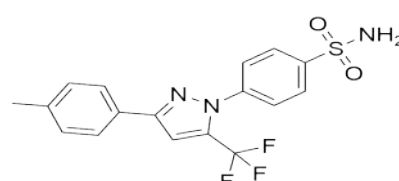
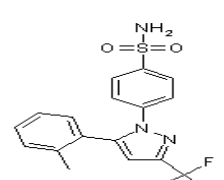
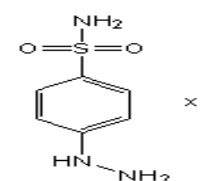
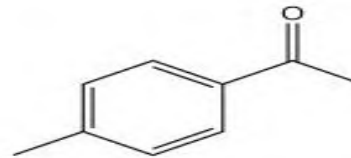
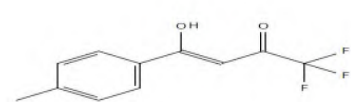
Code	Product Name	Structure	CAS No.
ACI-036611	Ceftriaxone sodium Impurity: (6R,7R)-7-(Z)-2-(2-Aminothiazol-4-yl)-2-(methoxyimino)acetamido-3-[(6-hydroxy-2-methyl-5-oxo-2,5-dihydro-1,2,4-triazin-3-yl)thio]methyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-3-ene-2-carboxylic acid		73384-59-5
ACI-036612	Ceftriaxone sodium Impurity: 7-Amino dextrocephalosporanic acid		22252-43-3

Cefuroxime

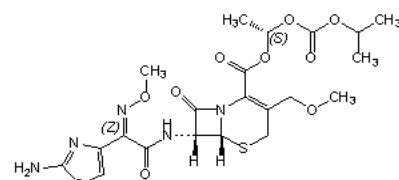
ACI-033500	Cefuroxime sodium: Sodium (6R,7R)-3-[(carbamoyloxy)methyl]-7-[(Z)-(furan-2-yl)(methoxyimino)acetyl]amino]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate		56238-63-2
ACI-033505	Cefuroxime sodium Imp. E (EP): (6R,7R)-3-[(carbamoyloxy)methyl]-7-[(E)-(furan-2-yl)(methoxyimino)acetyl]amino]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid		97232-97-8
ACI-033508	Cefuroxime sodium Imp. H (EP): (5aR,6R)-6-[(Z)-(furan-2-yl)(methoxyimino)acetyl]amino]-5a,6-dihydro-3H,7H-azeto[2,1-b]furo[3,4-d][1,3]thiazine-1,7(4H)-dione (Cefuroxime lactone)		947723-87-7
ACI-033509	Cefuroxime sodium Imp. I (EP) as ammonium salt: (Z)-(furan-2-yl)(methoxyimino)acetic acid ammonium salt (Methoxyiminofuranyl acetic acid)		97148-39-5

Celecoxib

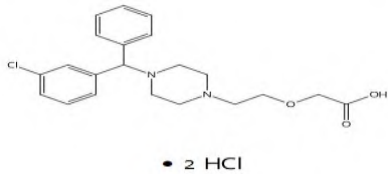
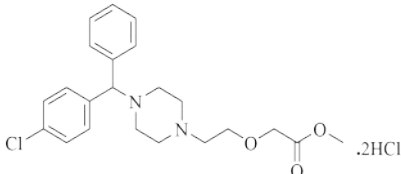
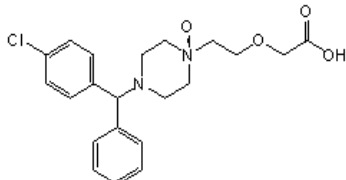
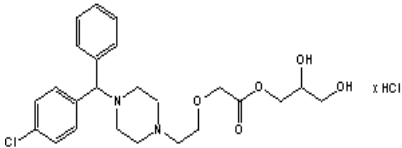
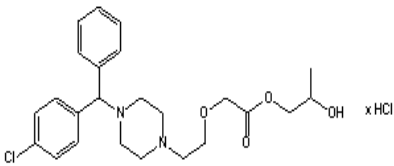
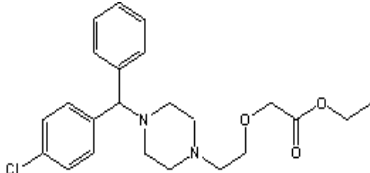
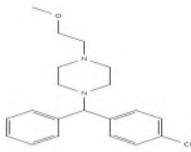
ACI-030900	Celecoxib: 4-[5-(4-Methylphenyl)-3-(trifluoromethyl)-1H-pyrazol-1-yl]benzenesulfonamide		169590-42-5
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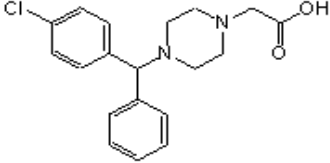
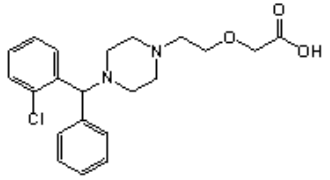
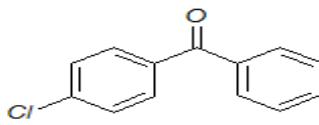
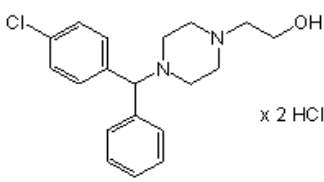
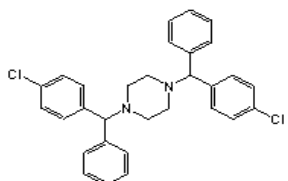
Code	Product Name	Structure	CAS No.
ACI-030901	Celecoxib Imp. A (EP): 4-[5-(3-Methylphenyl)-3-(trifluoromethyl)-1H-pyrazol-1-yl]benzenesulfonamide		170570-01-1
ACI-030902	Celecoxib Related Compound B: 4-[3-(4-methylphenyl)-5-(trifluoromethyl)-1H-pyrazol-1-yl]benzenesulfonamide		331943-04-5
ACI-030905	Celecoxib Impurity: 4-[5-(2-Methylphenyl)-3-(trifluoromethyl)-1H-pyrazol-1-yl]benzene sulfonamide		170569-99-0
ACI-030910	Celecoxib Impurity as hydrochloride: 4-Hydrazinylbenzenesulfonamide hydrochloride		17852-52-7
ACI-030911	Celecoxib Impurity: 1-(4-Methylphenyl)-1-ethanone (4'-Methylacetophenone)		122-00-9
ACI-030912	Celecoxib Impurity : 1,1,1-Trifluoro-4-hydroxy-4-(4-methylphenyl)-3-buten-2-one		324561-87-7

Cepodoxime

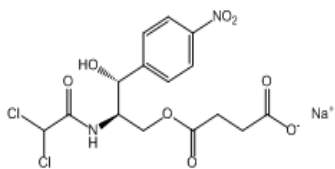
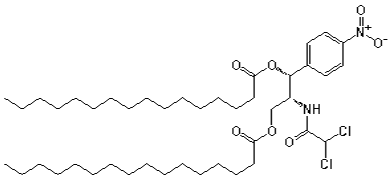
ACI-038311	Cepodoxime Proxetil- Imp- S epimer: (1S)-Cepodoxime Proxetil [S Epimer of Cepodoxime Proxetil Impurity]		112345-71-8
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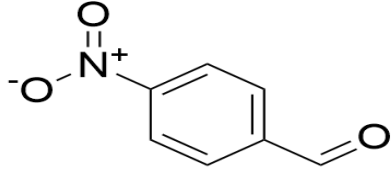
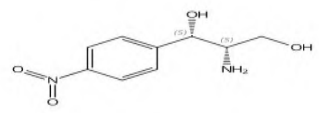
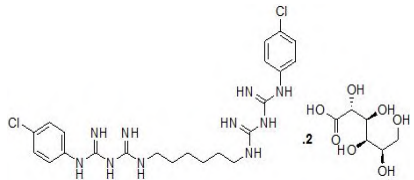
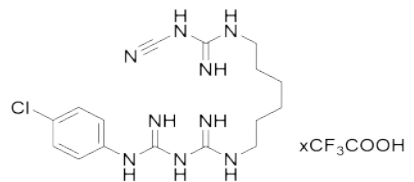
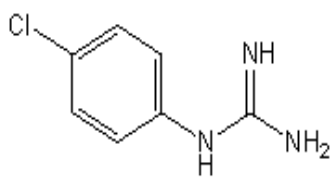
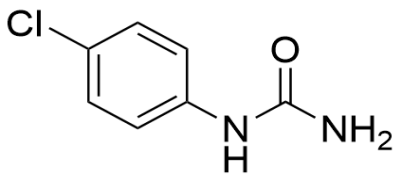
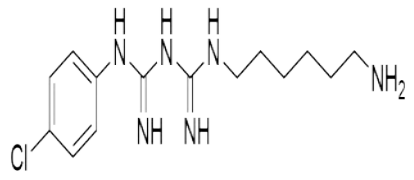
Cetirizine

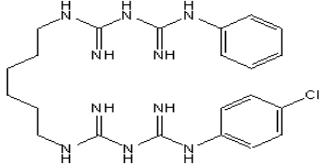
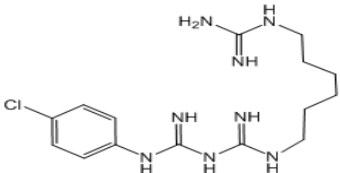
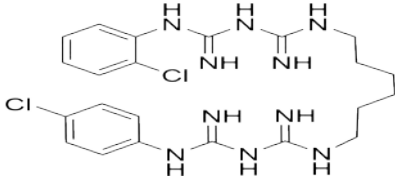
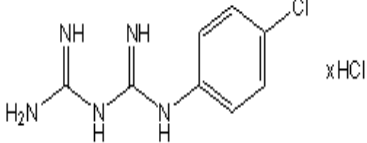
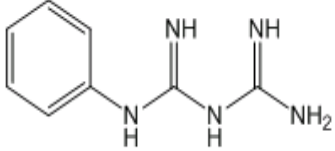
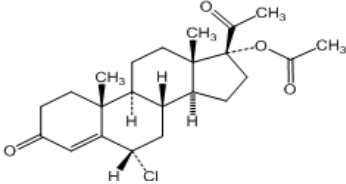
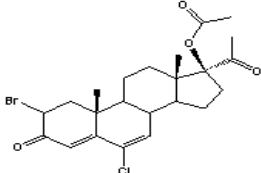
Code	Product Name	Structure	CAS No.
ACI-030211	Cetirizine Dihydrochloride Impurity as dihydrochloride salt: 2-[2-[4-[(3-Chlorophenyl)phenylmethyl]-1-piperazinyl]ethoxy]acetic acid dihydrochloride	 <p>• 2 HCl</p>	1232460-29-5
ACI-030212	Cetirizine Methyl Ester Dihydrochloride: Methyl 2-[2-[4-[(4-Chlorophenyl)phenylmethyl]-1-piperazinyl]ethoxy]acetate dihydrochloride	 <p>.2HCl</p>	83881-48-5
ACI-030213	Cetirizine Dihydrochloride Impurity: 2-[2-[4-[(4-Chlorophenyl)phenylmethyl]-1-oxido-1-piperazinyl]ethoxy]acetic acid		1076199-80-8
ACI-030215	Cetirizine Dihydrochloride Impurity as Hydrochloride: 2-[2-[4-[(4-chlorophenyl)phenylmethyl]-1-piperazinyl]ethoxy]acetic acid 2,3-dihydroxypropyl ester hydrochloride	 <p>x HCl</p>	1243652-36-9
ACI-030216	Cetirizine Dihydrochloride Impurity: 2-Hydroxypropyl 2-(2-[4-[(4-chlorophenyl)phenyl methyl] piperazin-1-yl] ethoxy)acetate	 <p>x HCl</p>	n/a
ACI-030217	Cetirizine Dihydrochloride Impurity: (RS)-2-[2-[4-[(4-chlorophenyl)phenylmethyl]piperazin-1-yl]ethoxy]acetic acid ethyl ester dihydrochloride		246870-46-2
ACI-030221	Cetirizine Impurity: 1-((4-chlorophenyl)(phenyl)methyl)-4-(2-methoxyethyl)piperazine		NA

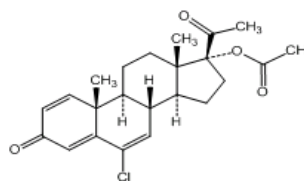
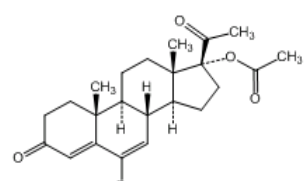
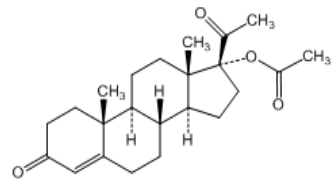
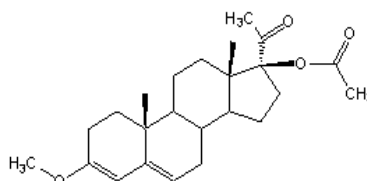
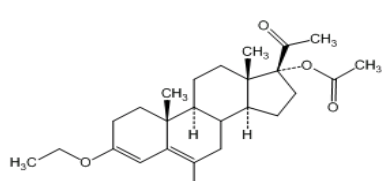
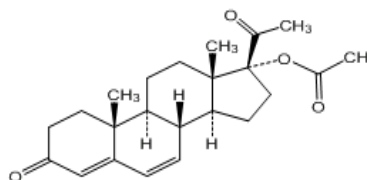
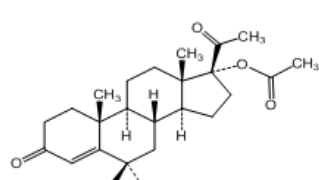
Code	Product Name	Structure	CAS No.
ACI-030202	Cetirizine Dihydrochloride Imp. B (EP): (RS)-2-[4-[(4-chlorophenyl)phenylmethyl] piperazin-1-yl]acetic acid		113740-61-7
ACI-030203	Cetirizine Dihydrochloride Imp. C (EP): (RS)-2-[2-[4-[(2-chlorophenyl)phenylmethyl] piperazin-1-yl]ethoxy]acetic acid		83881-59-8
ACI-020403	Cetirizine Dihydrochloride Impurity: 4-Chlorobenzophenone		134-85-0
ACI-080105	Cetirizine Dihydrochloride Imp. G (EP) as Dihydrochloride: 2-[4-[(RS)-(4-chlorophenyl)phenylmethyl]-1-piperazinyl]ethanol Dihydrochloride		164726-80-1
ACI-080103	Cetirizine Dihydrochloride Imp. D (EP): 1,4-bis[(4-chlorophenyl)phenylmethyl] piperazine		346451-15-8

Chloramphenicol

ACI-034700	Chloramphenicol Sodium succinate: sodium (2R,3R)-2-[(dichloroacetyl)amino]-3-hydroxy-3-(4-nitrophenyl)propyl butanedioate		n/a
ACI-034712	Chloramphenicol Sodium succinate impurity: Hexadecanoic acid, 1,1'-[(1R,2R)-2-[(2,2-dichloroacetyl)amino]-1-(4-nitrophenyl)-1,3-propanediyl] ester		17709-53-4

Code	Product Name	Structure	CAS No.
ACI-034802	Chloramphenicol Impurity B (EP): 4-nitrobenzaldehyde		555-16-8
ACI-034811	Chloramphenicol Impurity: (1S,2S)-2-Amino-1-(4-nitrophenyl)propane-1,3-diol		2964-48-9
Chlorhexidine			
ACI-035600	Chlorhexidine Digluconate (ca. 20% in Water): N1,N1'-(Hexane-1,6-diyl)bis[N3-(4-chlorophenyl)imidodicarbonimidic diamide] di-D-gluconate		18472-51-0
ACI-035601	Chlorhexidine Nitrile Trifluoroacetate: 1-(4-Chlorophenyl)-5-[6-[(cyanocarbamimidoyl)amino]hexyl]biguanide trifluoroacetate		NA
ACI-035605	Chlorhexidine digluconate Imp. E (EP): N-(4-chlorophenyl)guanidine		45964-97-4
ACI-035606	Chlorhexidine Imp. F (EP): N-(4-chlorophenyl)urea		140-38-5
ACI-035607	Chlorhexidine digluconate Imp. G (EP): 1-(6-aminohexyl)-5-(4-chlorophenyl)biguanide		152504-09-1

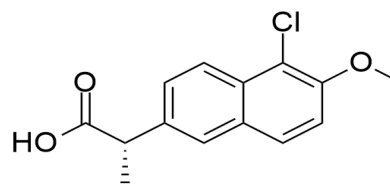
Code	Product Name	Structure	CAS No.
ACI-035613	Chlorhexidine digluconate Imp. M (EP): 1-(4-chlorophenyl)-5-[6-[(phenylcarbamimidoyl) carbamimidoyl] amino]hexyl]biguanide		152504-12-6
ACI-035614	Chlorhexidine digluconate Imp. N (EP): 1-[6-(carbamimidoylamino)hexyl]-5-(4-chlorophenyl) biguanide		152504-10-4
ACI-035615	Chlorhexidine Imp.O (EP): N1-[6-[[N-[N-(2-chlorophenyl)carbamimidoyl]- carbamimidoyl]amino]hexyl]-N3-(4-chlorophenyl)- imidodicarbonimidic diamide,		2508008-02-2
ACI-035621	Chlorhexidine digluconate Impurity: 1-(4-chlorophenyl) biguanide		4022-81-5
ACI-035622	Chlorhexidine digluconate Impurity : Phenyl biguanide		102-02-3
Chlormadinone			
ACI-035901	Chlormadinone Acetate Imp. A (Pharmaeuropa): 6a-chloro-3,20-dioxopregna-4-en-17-yl acetate		2477-73-8
ACI-035902	Chlormadinone Acetate Imp. B (Pharmaeuropa): 2-bromo-6-chloro-3,20-dioxopregna-4,6-dien-17-yl acetate		n/a

Code	Product Name	Structure	CAS No.
ACI-035904	Chlormadinone Acetate Imp. D (Pharmaeuropa): 6-chloro-3,20-dioxopregna-1,4,6-trien-17-yl acetate		13698-49-2
ACI-035905	Chlormadinone Acetate Imp. E (Pharmaeuropa): 6-bromo-3,20-dioxopregna-4,6-dien-17-yl acetate		15251-04-4
ACI-035907	Chlormadinone Acetate Imp. G (Pharmaeuropa): 3,20-dioxopregn-4-en-17-yl acetate (Hydroxyprogesterone acetate)		302-23-8
ACI-035908	Chlormadinone Acetate Imp. H (Pharmaeuropa): 3-methoxy-20-oxopregna-3,5-dien-17-yl acetate		1054-64-4
ACI-035909	Chlormadinone Acetate Imp. I (Pharmaeuropa): 6-chloro-3-ethoxy-20-oxopregna-3,5-dien-17-yl acetate		4203-01-4
ACI-035911	Chlormadinone Acetate Imp. K (Pharmaeuropa): 3,20-dioxopregna-4,6-dien-17-yl acetate		425-51-4
ACI-035912	Chlormadinone Acetate Imp. L (Pharmaeuropa): 6β-chloro-3,20-dioxopregna-4-en-17-yl acetate		2658-74-4

Chloro

Code	Product Name	Structure	CAS No.
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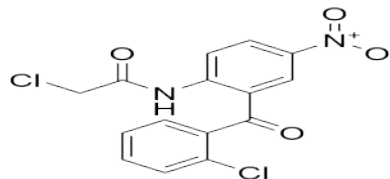
ACI-140202 **Chloro Naproxen:** (S)-2-(5-Chloro-6-methoxynaphthalen-2-yl)propanoic acid



89617-86-7

Chloroacetamido

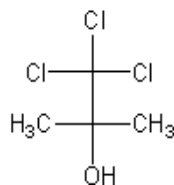
ACI-037512 **Chloroacetamido of Clonazepam:** 2-Chloro-N-[2-(2-chlorobenzoyl)-4-nitrophenyl]acetamide



180854-85-7

Chlorobutanol

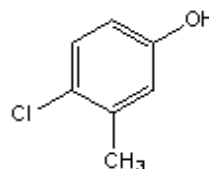
ACI-036500 **Chlorobutanol hemihydrate:** 1,1,1-Trichloro-2-methylpropan-2-ol hemihydrate

x1/2 H₂O

6001-64-5

chlorocresol

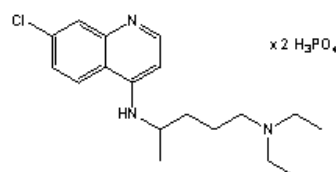
ACI-035300 **chlorocresol:** 4-Chloro-3-methylphenol



59-50-7

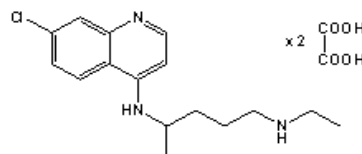
Chloroquine

ACI-033200 **Chloroquine phosphate as diphosphate:** 7-Chloro-4-[(4-diethylamino-1-methylbutyl)amino]quinoline diphosphate

x 2 H₃PO₄

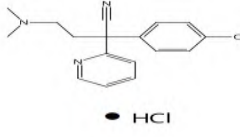
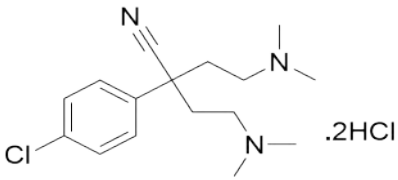
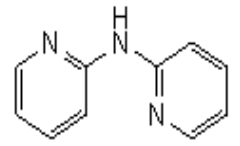
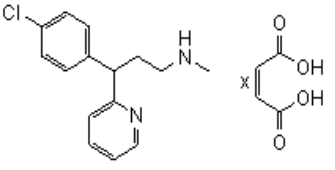
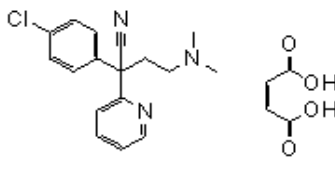
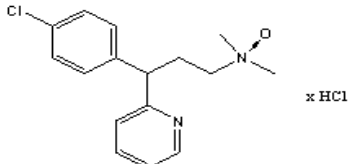
50-63-5

ACI-033201 **Chloroquine phosphate Impurity as dioxalate:** 7-Chloro-4-[[4-(ethylamino)-1-methylbutyl]amino]quinoline dioxalate

x 2
COOH
COOH

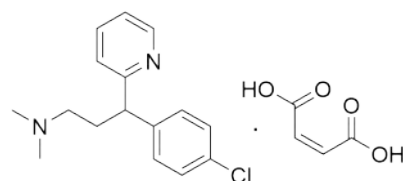
4298-12-8

Chlorphenamine

Code	Product Name	Structure	CAS No.
ACI-034121	Chlorphenamine Maleate Imp D (EP) as hydrochloride: (2RS)-2-(4-chlorophenyl)-4-(dimethylamino)-2-(pyridin-2-yl)butanenitrile hydrochloride		2575516-46-8
ACI-034101	Chlorphenamine Maleate Imp A (EP) as Dihydrochloride salt: 2-(4-chlorophenyl)-4-(dimethylamino)-2-[2-(dimethylamino)ethyl]butanenitrile dihydrochloride		2575516-39-9
ACI-034102	Chlorphenamine Maleate Imp. B(EP): Di(pyridin-2-yl)amine		1202-34-2
ACI-034103	Chlorphenamine Maleate Imp C (EP) as maleate salt: (3RS)-3-(4-chlorophenyl)-N-methyl-3-(pyridin-2-yl)propan-1-amine, maleate		22630-25-7
ACI-034104	Chlorphenamine Maleate Imp D (EP) as maleate salt: (2RS)-2-(4-chlorophenyl)-4-(dimethylamino)-2-(pyridin-2-yl)butanenitrile maleate		n/a
ACI-034111	Chlorphenamine maleate impurity as hydrochloride: Chloraphenamine N-oxide as hydrochloride		n/a

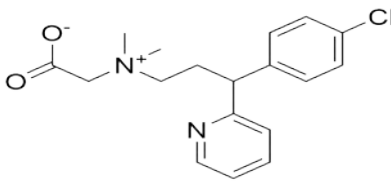
Chlorpheniramine

ACI-034100 **Chlorpheniramine maleate:** 1-p-Chlorophenyl-1-(2-pyridyl)-3-dimethylaminopropane maleate

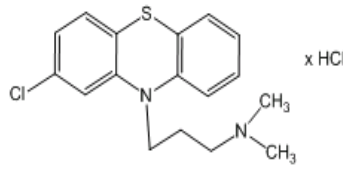
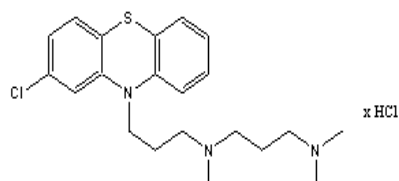
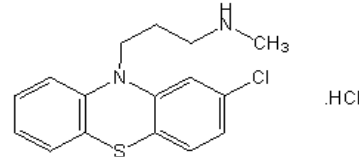
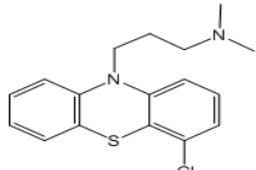


113-92-8

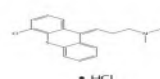
Chlorpheniramonio

Code	Product Name	Structure	CAS No.
ACI-034113	Chlorpheniraminio Acetate: 2-((3-(4-Chlorophenyl)-3-(pyridin-2-yl)propyl)dimethylammonio)acetate		NA

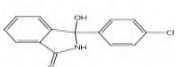
Chlorpromazine

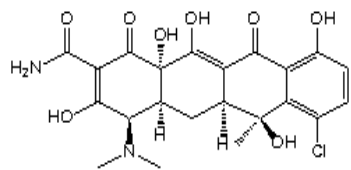
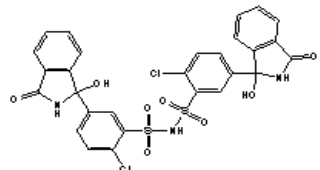
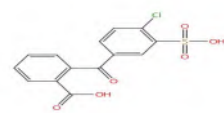
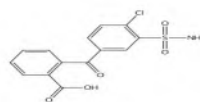
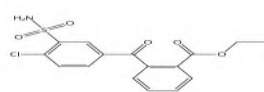
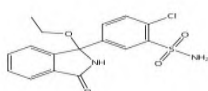
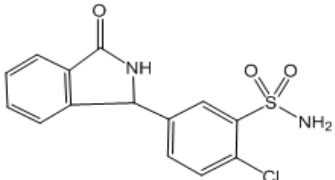
ACI-035400	Chlorpromazine hydrochloride: 3-(2-Chloro-10H-phenothiazin-10-yl)-N,N-dimethylpropan-1-amine hydrochloride		69-09-0
ACI-035402	Chlorpromazine Hydrochloride Imp. B (EP) as Dihydrochloride: N-[3-(2-Chloro-10H-phenothiazin-10-yl)propyl]-N,N',N'-trimethylpropane-1,2-diamine Dihydrochloride		n/a
ACI-035404	Chlorpromazine Hydrochloride Imp. D (EP) as hydrochloride: 3-(2-Chloro-10H-phenothiazin-10-yl)-N-methylpropan-1-amine Hydrochloride		3952-65-9
ACI-035406	Chlorpromazine hydrochloride Imp. F (EP): 3-(4-chloro-10H-phenothiazin-10-yl)-N,N-dimethylpropan-1-amine		13094-24-1

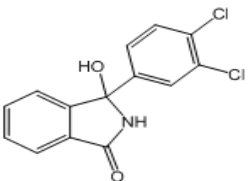
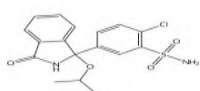
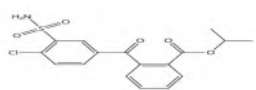
Chlorprothixene

ACI-033904	Chlorprothixene hydrochloride Imp. D (EP) as Hydrochloride: (Z)-3-(4-chloro-9H-thioxanthen-9-ylidene)-N,N-dimethylpropan-1-amine hydrochloride		95167-06-9
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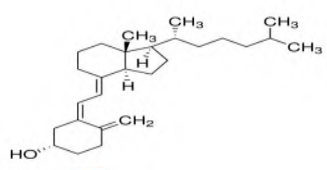
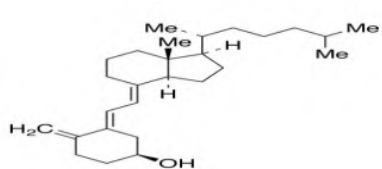
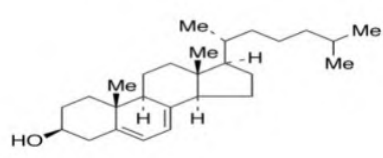
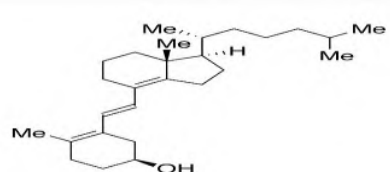
Chlortalidone

ACI-034610	Chlortalidone Impurity J: 3-(4-Chlorophenyl)-3-hydroxyisoindolin-1-one		956-92-3
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Code	Product Name	Structure	CAS No.
Chlortetracycline			
ACI-036701	Chlortetracycline hydrochloride Imp. A (EP): (4R,4aS,5aS,6S,12aS)-7-chloro-4-(dimethylamino)-3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide (4-epichlortetracycline),		14297-93-9
Chlorthalidone			
ACI-034611	Chlorthalidone Imp.F (EP): 2-chloro-N-(2-chloro-5-(1-hydroxy-3-oxoisindolin-1-yl)phenylsulfonyl)-5-(1-hydroxy-3-oxoisindolin-1-yl)benzene-sulfonamide		1796929-84-4
ACI-034601	Chlorthalidone Imp.A(EP): 2-(4-chloro-3-sulfobenzoyl)benzoic acid		345930-32-7
ACI-034602	Chlorthalidone Imp B (EP): 4'-Chloro-3'-sulfamoyl-2-benzophenone carboxylic Acid		5270-74-6
ACI-034603	Chlorthalidone Imp.C (EP) : Ethyl 2-(4-chloro-3-sulfamoylbenzoyl)benzoate		92874-73-2
ACI-034604	Chlorthalidone Imp.D (EP): 2-chloro-5-(1-ethoxy-3-oxoisindolin-1-yl)benzenesulfonamide		1369995-36-7
ACI-034605	Chlorthalidone Imp. E (EP) : 2-chloro-5-[(1RS)-3-oxo-2,3-dihydro-1H-isindol-1-yl]benzenesulfonamide		82875-49-8

Code	Product Name	Structure	CAS No.
ACI-034607	Chlorthalidone Imp.G (EP): 3-(3,4-Dichlorophenyl)-3-hydroxy-phthalimidine		16289-13-7
ACI-034608	Chlorthalidone Imp H (EP): 2-Chloro-5[(1RS)-1-(1-methylethoxy)-3-oxo-2,3-dihydro-1H-isoindol-1-yl] benzenesulfonamide		2200280-98-2
ACI-034609	Chlorthalidone Imp.I(EP) : Propan-2-yl 2-(4-chloro-3-sulfamoylbenzoyl)benzoate		2514668-27-8

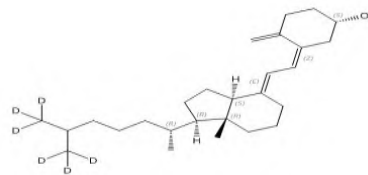
Cholecalciferol

ACI-034500	Cholecalciferol: (5Z,7E)-9,10-Secocholesta-5,7,10(19)-trien-3 β -ol		67-97-0
ACI-034501	Cholecalciferol Imp. A (EP): (5E,7E)-9,10-secocholesta-5,7,10(19)-trien-3 β -ol		22350-41-0
ACI-034502	Cholecalciferol Imp. B (EP): (3 β)-7-Dehydro Cholesterol		434-16-2
ACI-034504	Cholecalciferol Imp. D (EP): (3 β ,6E)-9,10-Secocholesta-5(10),6,8(14)-trien-3-ol		22350-43-2

Cholecalciferol-d6

Code	Product Name	Structure	CAS No.
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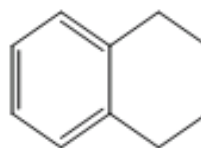
ACI-034530 **Cholecalciferol-d6 / Vitamin D3-d6:** (3 β ,5Z,7E)-9,10-Secocholesta-5,7,10(19)-trien-3-ol-d6



118584-54-6

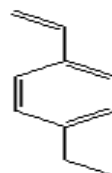
Cholestyramine

ACI-031611 **Cholestyramine Impurity:** 1,2-Diethylbenzene



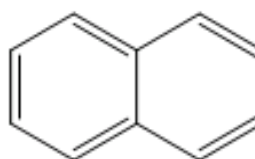
135-01-3

ACI-031612 **Cholestyramine Impurity:** 4-Ethylvinylbenzene



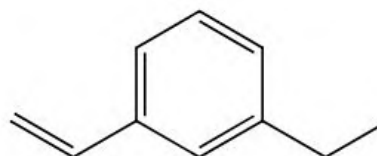
3454-07-7

ACI-031613 **Cholestyramine Impurity:** Divinylbenzene



91-14-5

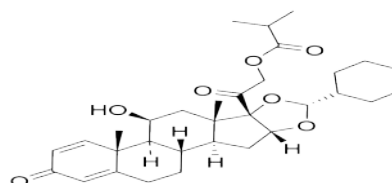
ACI-031614 **Cholestyramine Impurity:** 1-ethyl-3-vinylbenzene



7525-62-4

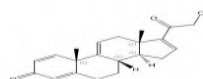
Ciclesonide

ACI-033100 **Ciclesonide:** (2'R)-2'-Cyclohexyl-11 β -hydroxy-3,20-dioxo-16 β H-[1,3]dioxolo[4',5':16,17]pregna-1,4-dien-21-yl 2-methylpropanoate



126544-47-6

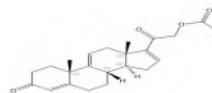
ACI-033111 **Ciclesonide Impurity:** 21-Hydroxypregna-1,4,9(11),16-tetraene-3,20-dione



90039-93-3

Code	Product Name	Structure	CAS No.
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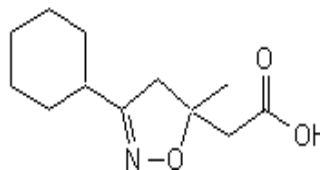
ACI-033112 **Ciclesonide Impurity:** 2-((8S,10S,13S,14S)-10,13-Dimethyl-3-oxo-2,3,6,7,8,10,12,13,14,15-decahydro-1H-cyclopenta[a]phenanthren-17-yl)-2-oxoethyl acetate



23460-76-6

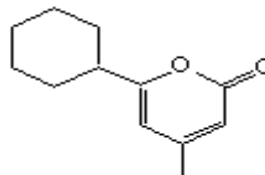
Ciclopirox

ACI-037401 **Ciclopirox Olamine Imp. A (EP):** (RS)-2-(3-Cyclohexyl-5-methyl-4,5-dihydroisoxazol-5-yl)acetic Acid



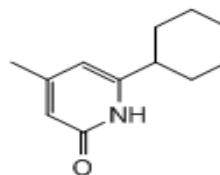
1823487-53-1

ACI-037402 **Ciclopirox Olamine Imp. B (EP):** 6-Cyclohexyl-4-methyl-2H-pyran-2-one



14818-35-0

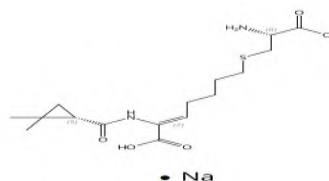
ACI-037403 **Ciclopirox Olamine Imp. C (EP):** 6-Cyclohexyl-4-methylpyridin-2(1H)-one



67587-24-0

Cilastatin

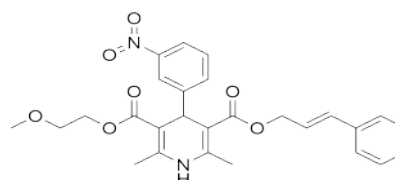
ACI-WS-038500 **Cilastatin sodium :** Sodium(Z)-7-[[[(2R)-2-amino-2-carboxyethyl]sulfanyl]-2-[[[(1S)-2,2-dimethylcyclopropyl]carbonyl]amino]hept-2-enoate



81129-83-1

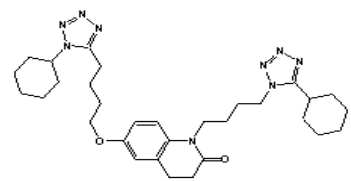
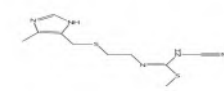
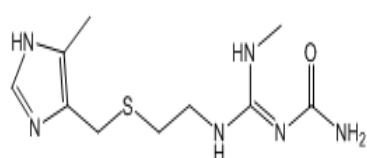
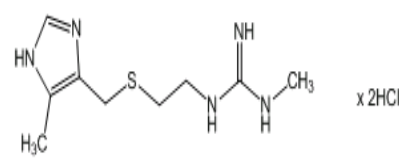
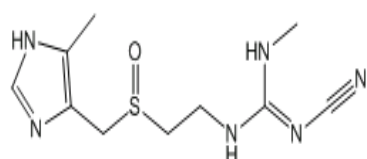
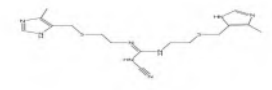
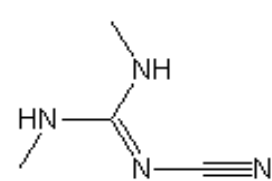
Cilnidipine

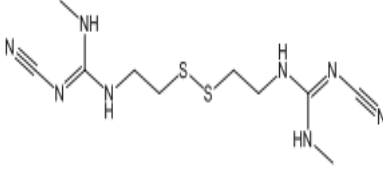
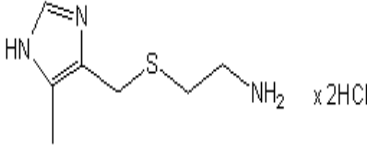
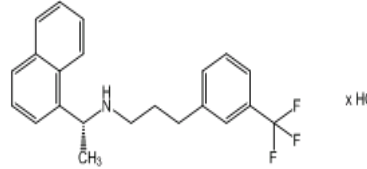
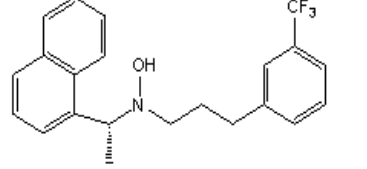
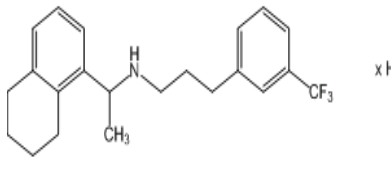
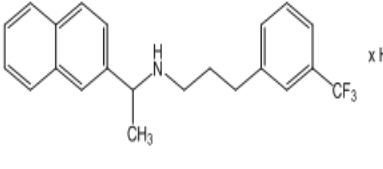
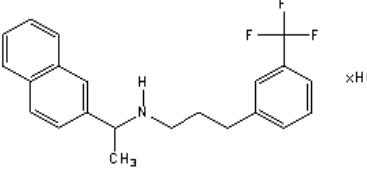
ACI-R03063 **Cilnidipine:** 3,5-Pyridinedicarboxylic acid, 1,4-dihydro-2,6-dimethyl-4-(3-nitrophenyl)-, 2-methoxyethyl (2E)-3-phenyl-2-propenyl ester

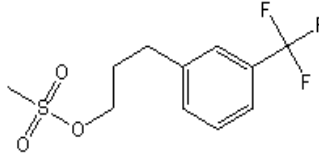
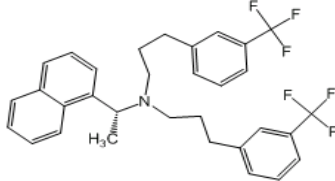
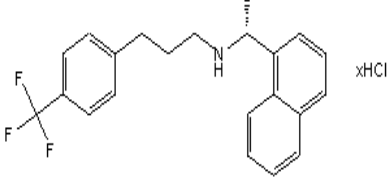
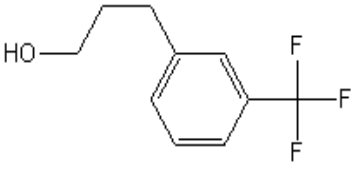

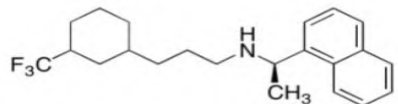


132203-70-4

Cilostazol

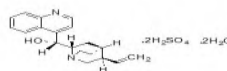
Code	Product Name	Structure	CAS No.
ACI-037811	Cilostazol Impurity: 1-(4-(5-Cyclohexyl-1H-tetrazol-1-yl)butyl)-6-(4-(1-cyclohexyl-1H-tetrazol-5-yl)butoxy)-3,4-dihydroquinolin-2(1H)-one		865792-18-3
Cimetidine			
ACI-036001	Cimetidine Imp. A (EP): Methyl 3-cyano-1-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulfonyl]ethyl]carbamimidothioate		52378-40-2
ACI-036003	Cimetidine Imp. C (EP): 1-[(methylamino)[[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulfonyl]ethyl]amino]methylidene]urea		77076-18-7
ACI-036004	Cimetidine Imp. D (EP) as dihydrochloride: 1-methyl-3-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulfonyl]ethyl]guanidine dihydrochloride		59660-24-1
ACI-036005	Cimetidine Imp. E (EP): 2-cyano-1-methyl-3[[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulfonyl]ethyl]guanidine		54237-72-8
ACI-036006	Cimetidine Imp.F (EP): 2-cyano-1,3-bis(2-[[[(5-methyl-1H-imidazol-4-yl)methyl]thio]ethyl]guanidine		55272-86-1
ACI-036007	Cimetidine Imp. G (EP): 2-cyano-1,3-dimethylguanidine		31857-31-5

Code	Product Name	Structure	CAS No.
ACI-036008	Cimetidine Imp. H (EP): 1,1'-(disulfanediyldiethylene)bis(2-cyano-3-methylguanidine)		74886-59-2
ACI-036010	Cimetidine Imp. J (EP) as dihydrochloride: 2-[[[(5-Methyl-1H-imidazol-4-yl)methyl]sulfanyl]ethanamine dihydrochloride		38603-72-4
Cinacalcet			
ACI-033300	Cinacalcet: (R)-N-[1-(Naphthalen-1-yl) ethyl]-3-[3-(trifluoromethyl)phenyl]propan-1-amine hydrochloride		364782-34-3
ACI-033301	Cinacalcet Impurity: Cinacalcet N-Oxide		1229224-94-5
ACI-033302	Cinacalcet Impurity as hydrochloride: Tetrahydro Cinacalcet hydrochloride		1229225-43-7
ACI-033305	Cinacalcet Impurity as hydrochloride: 2-Naphthyl Cinacalcet hydrochloride		1622173-74-3
ACI-033306	Cinacalcet Impurity as hydrochloride: S-Cinacalcet hydrochloride		1217809-88-5

Code	Product Name	Structure	CAS No.
ACI-033307	Cinacalcet Impurity: 3-(3-Trifluoromethylphenyl)propyl Methanesulfonate		21172-43-0
ACI-033308	Cinacalcet Impurity: (R)-N-[1-(Naphthalen-1-yl) ethyl]-3-[3-(trifluoromethyl)phenyl]-N-{3-[3-(trifluoromethyl) phenyl] propyl} propan-1-amine		1271930-15-4
ACI-033309	Cinacalcet Impurity: (R)-N-[1-(Naphthalen-1-yl) ethyl]-3-[4-(trifluoromethyl)phenyl]propan-1-amine hydrochloride (Cinacalcet Related compound C)		1428118-39-1
ACI-033310	Cinacalcet Impurity: 3-[3-(Trifluoromethyl)phenyl] propan-1-ol		78573-45-2
ACI-033311	Cinacalcet Impurity: (R)-(+)-1-(1-Naphthyl)ethylamine		3886-70-2
ACI-033312	Cinacalcet Impurity: 1-Naphthalen-1-yl-ethyl-[3-(3-trifluoromethyl-cyclohexyl)-propyl]-amine		1271930-12-1

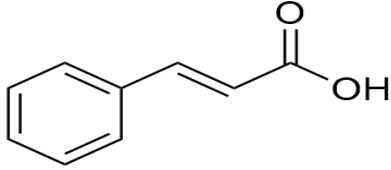
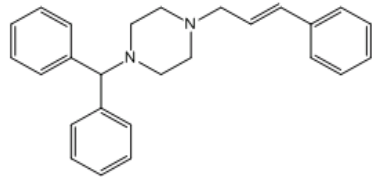
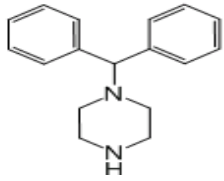
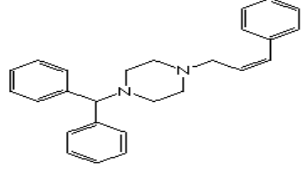
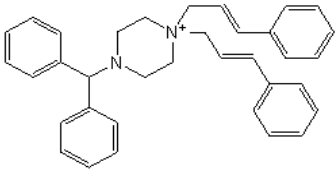
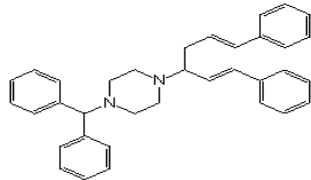
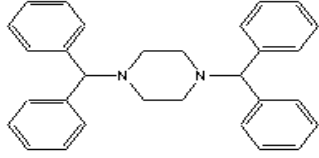
Cinchonidine

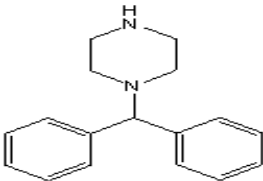
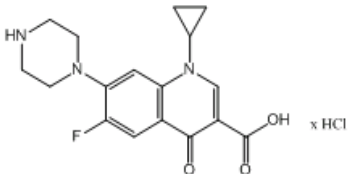
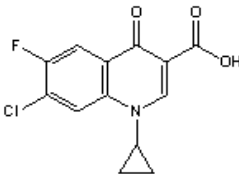
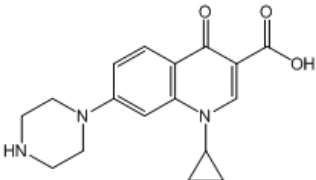
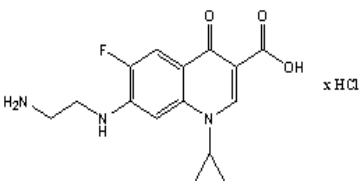
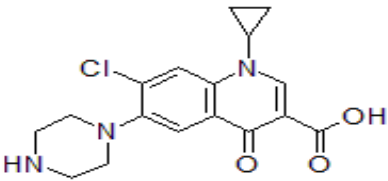
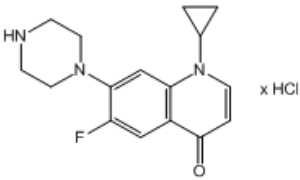
ACI-R03044 **Cinchonidine Sulfate Dihydrate:** (R)-[(2S,4S,5R)-5-ethenyl-1-azabicyclo[2.2.2]oct-2-yl](quinolin-4-yl)methanol disulfate dihydrate

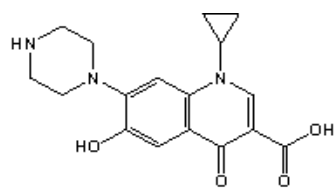
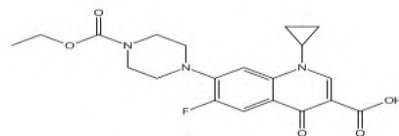
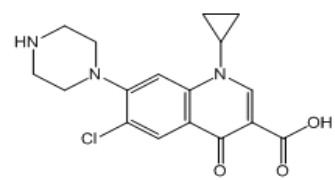
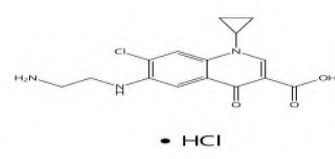
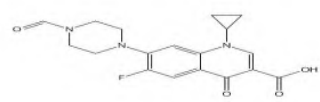
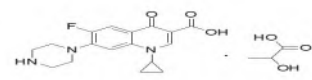
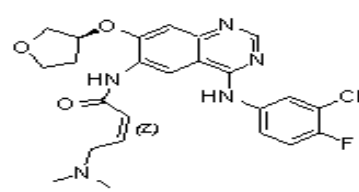


524-61-8

Cinnamic

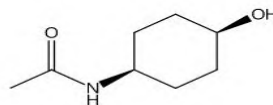
Code	Product Name	Structure	CAS No.
ACI-R03062	Cinnamic Acid : 3-Phenylacrylic acid		621-82-9
Cinnarizine			
ACI-035700	Cinnarizine: (E)-1-(Diphenylmethyl)-4-(3-phenylprop-2-enyl)piperazine		298-57-7
ACI-035701	Cinnarizine Imp. A (EP): 1-(diphenylmethyl)piperazine		841-77-0
ACI-035702	Cinnarizine Imp. B (EP): (Z)-1-(Diphenylmethyl)-4-(3-phenylprop-2-enyl)piperazine		750512-44-8
ACI-035703	Cinnarizine Imp. C (EP) as chloride: (4-(Diphenylmethyl)-1,1-bis[(E)-3-phenylprop-2-enyl]piperazinium Chloride		Cl ⁻ n/a
ACI-035704	Cinnarizine Imp. D (EP): 1-(Diphenylmethyl)-4-[(1R,3E)-4-phenyl-1-[(E)-2-phenylethenyl]but-3-enyl]-piperazine		1415587-79-9
ACI-035705	Cinnarizine Imp. E (EP): 1,4-bis(diphenylmethyl)piperazine		216581-01-0

Code	Product Name	Structure	CAS No.
ACI-035707	Cinnarizine Imp.G (EP): 1-Benzhydrylpiperazine		841-77-0
Ciprofloxacin			
ACI-033700	Ciprofloxacin Hydrochloride: 1-Cyclopropyl-6-fluoro-4-oxo-7-(piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic acid hydrochloride		86393-32-0
ACI-033701	Ciprofloxacin Imp. A (EP): 7-chloro-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic acid		86393-33-1
ACI-033702	Ciprofloxacin Imp. B (EP): 1-cyclopropyl-4-oxo-7-(piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic acid		93107-11-0
ACI-033703	Ciprofloxacin Imp. C (EP) as hydrochloride: 7-[(2-Aminoethyl)amino]-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic acid hydrochloride		528851-31-2
ACI-033704	Ciprofloxacin Imp. D (EP): 7-chloro-1-cyclopropyl-4-oxo-6-(piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic acid		133210-96-5
ACI-033705	Ciprofloxacin Imp. E (EP) as hydrochloride: 1-cyclopropyl-6-fluoro-7-(piperazin-1-yl)quinolin-4(1H)-one hydrochloride		462107-19-3

Code	Product Name	Structure	CAS No.
ACI-033706	Ciprofloxacin Imp. F (EP): 1-cyclopropyl-6-hydroxy-4-oxo-7-(piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic acid		226903-07-7
ACI-033711	Ciprofloxacin Impurity: 1-Cyclopropyl-7-(4-(ethoxycarbonyl)piperazin-1-yl)-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic acid		93594-29-7
ACI-033712	Ciprofloxacin Impurity: 6-Chloro-1-cyclopropyl-1,4-dihydro-4-oxo-7-(1-piperazinyl)-3-quinolinecarboxylic Acid		93106-58-2
ACI-033713	Ciprofloxacin Impurity: 6-((2-Aminoethyl)amino)-7-chloro-1-cyclopropyl-4-oxo-1,4-dihydroquinoline-3-carboxylic acid hydrochloride	 • HCl	528851-30-1
ACI-033714	Ciprofloxacin Formamide: 1-Cyclopropyl-6-fluoro-7-(4-formyl-1-piperazinyl)-1,4-dihydro-4-oxo-3-quinolinecarboxylic Acid		93594-39-9
ACI-033716	Ciprofloxacin Lactate: 1-Cyclopropyl-6-fluoro-4-oxo-7-(piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic acid compound with 2-hydroxypropanoic acid (1:1)		97867-33-9
Cis			
ACI-015514	Cis Afatinib Impurity: (2Z)-2-Butenamide, N-[4-[(3-chloro-4-fluorophenyl)amino]-7-[[[(3S)-tetrahydro-3-furanyl]oxy]-6-quinazoliny]-4-(dimethylamino)-		1680184-59-1

Code	Product Name	Structure	CAS No.
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ACI-R03024 **Cis N-(4-hydroxycyclohexyl)acetamide:** N-(cis-4-Hydroxycyclohexyl)acetamide



27489-61-8

cis-4,7,10,13,16,19-Docosahexaenoic

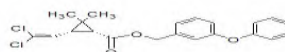
ACI-R04013 **cis-4,7,10,13,16,19-Docosahexaenoic Acid Methyl Ester:** Methyl Docosahexaenoate



2566-90-7

cis-Permethrin

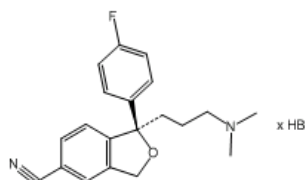
ACI-167011 **cis-Permethrin:** cis-3-(2,2-Dichloroethenyl)-2,2-dimethyl-cyclopropanecarboxylic Acid (3-Phenoxyphenyl) methyl ester



61949-76-6

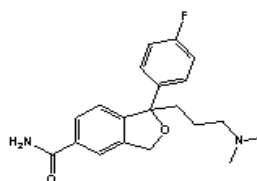
Citalopram

ACI-030400 **Citalopram Hydrochloride:** (1R)-1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-5-carbonitrile hydrobromide



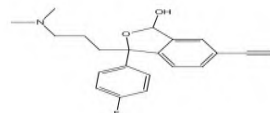
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ACI-030401 **Citalopram Hydrochloride Imp. A (EP):** (1R)-1-[3-(dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-5-carboxamide



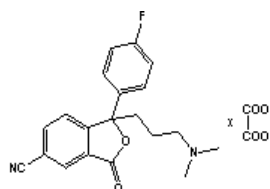
64372-56-1

ACI-030402 **Citalopram Hydrochloride Imp. B (EP):** 1-[3-(dimethylamino)propyl]-1-(4-fluorophenyl)-3-hydroxy-1,3-dihydroisobenzofuran-5-carbonitrile

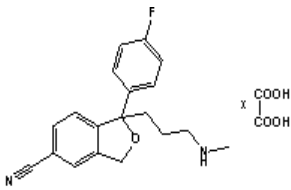
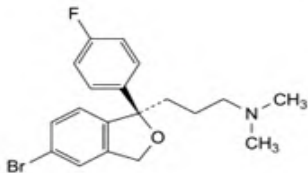
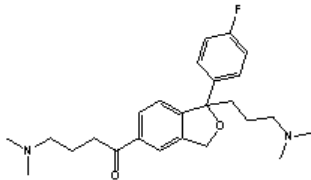
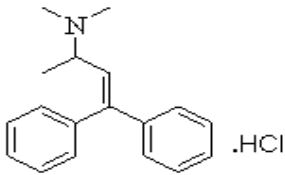
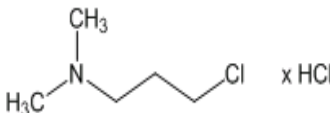
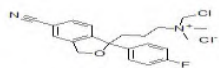
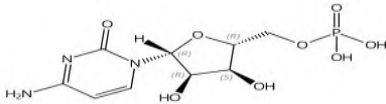


411221-53-9

ACI-030403 **Citalopram Hydrochloride Imp. C (EP) as oxalate:** (3R)-6-cyano-3-[3-(dimethylamino)propyl]-3-(4-fluorophenyl)isobenzofuran-1(3H)-one oxalate

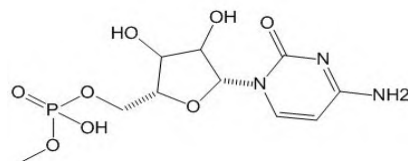


n/a

Code	Product Name	Structure	CAS No.
ACI-030404	Citalopram Hydrochloride Imp. D (EP) as oxalate: (1R)-1-(4-fluorophenyl)-1-[3-(methylamino)propyl]-1,3-dihydroisobenzofuran-5-carbonitrile oxalate		62498-68-4
ACI-030406	Citalopram Hydrochloride Imp. F (EP): 3-[(1R)-5-bromo-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-1-yl]-N,N-dimethylpropan-1-amine		n/a
ACI-030407	Citalopram Hydrochloride Imp. G (EP): 4-(dimethylamino)-1-[1-[3-(dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydro-5-isobenzofuranyl]-1-butanone		1329745-98-3
ACI-030411	Citalopram Hydrochloride Impurity: N,N- (dimethyl-(1-methyl-3,3-diphenyl-allyl)-amine hydrochloride)		55011-89-7
ACI-030413	Citalopram Hydrochloride Impurity: 3-(Dimethylamino)propyl chloride Hydrochloride		5407-04-05
ACI-030416	Citalopram Chloromethyl Quaternary Salt: N-(chloromethyl)-3-(5-cyano-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-1-yl)-N,N-dimethylpropan-1-aminium chloride		NA
Citicoline			
ACI-034013	Citicoline Sodium Impurity: Cytidine 5'-Monophosphate		63-37-6

Code	Product Name	Structure	CAS No.
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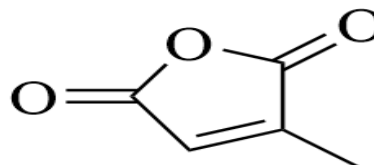
ACI-039012 **Citicoline Impurity:** Cytidine 5'-Monophosphate Methyl Ester



52448-10-9

Citraconic

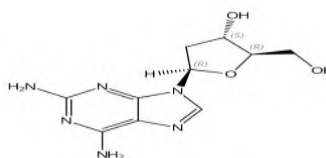
ACI-R03060 **Citraconic Anhydride:** 3-Methylfuran-2,5-dione



616-02-4

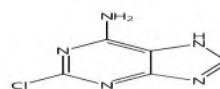
Cladribine

ACI-038101 **Cladribine Imp.A (EP):** 9-(2-deoxy-β-d-erythro-pentofuranosyl)-9H-purin-2,6-diamine



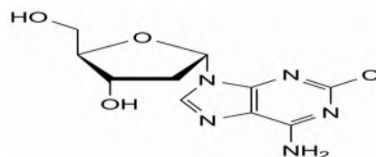
4546-70-7

ACI-038103 **Cladribine Imp.C (EP):** 2-chloro-7H-purin-6-amine (2-chloroadenine)



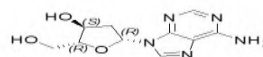
1839-18-5

ACI-038104 **Cladribine Imp.D (EP):** 2-chloro-9-(2-deoxy-α-D-erythro-pentofuranosyl)-9H-purin-6-amine



5542-92-7

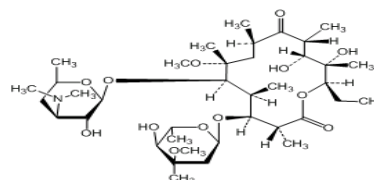
ACI-038111 **Cladribine Impurity:** 2'-Deoxyadenosine



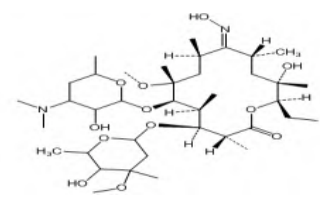
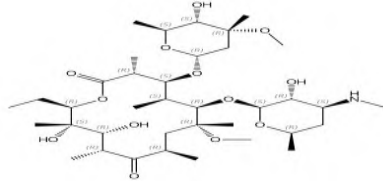
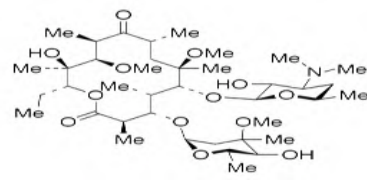
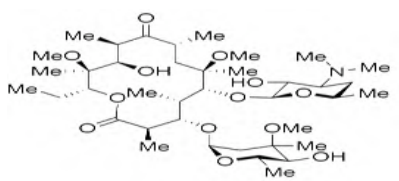
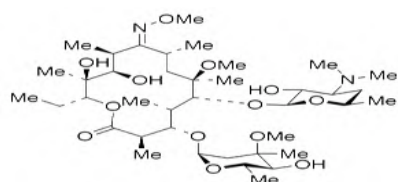
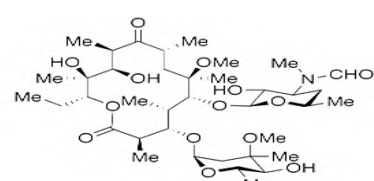
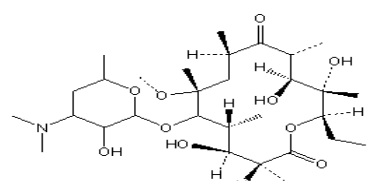
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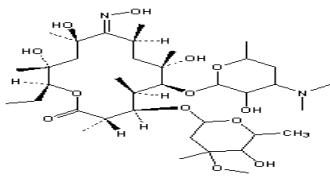
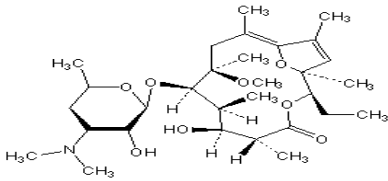
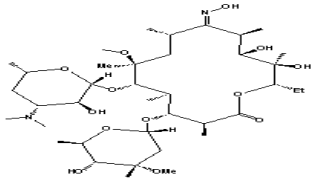
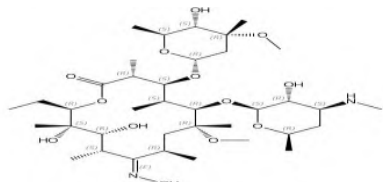
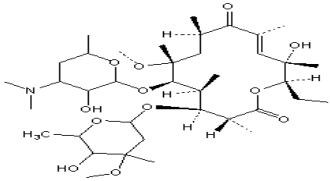
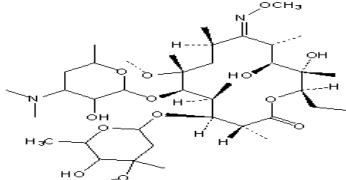
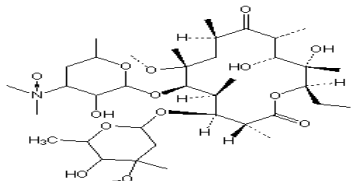
Clarithromycin

ACI-033800 **Clarithromycin:** (3R,4S,5S,6R,7R,9R,11R,12R,13S,14R)-4-[(2,6-Dideoxy-3-C-methyl-3-O-methyl-α-l-ribo-hexopyranosyl)oxy]-14-ethyl-12,13-dihydroxy-7-methoxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(dimethylamino)-β-d-xylo-hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione (6-O-methylerythromycin A).

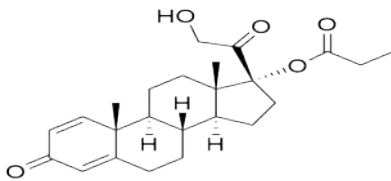
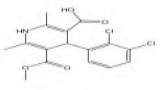
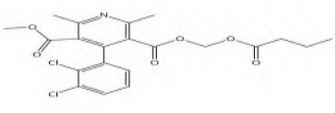
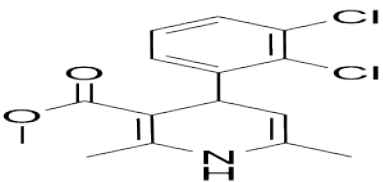
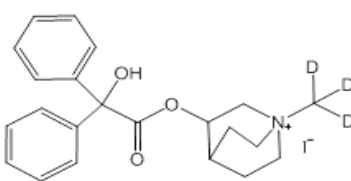
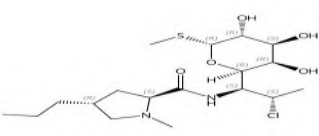
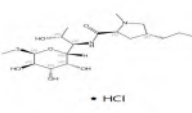


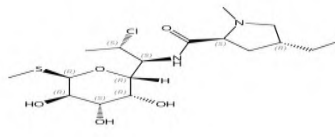
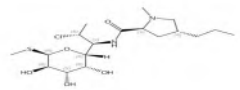
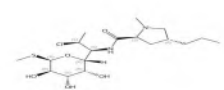
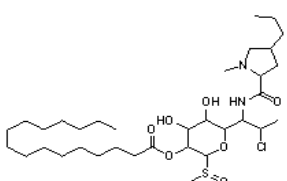
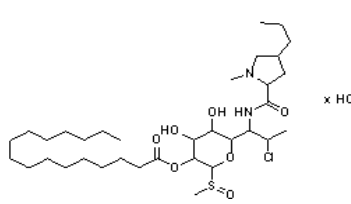
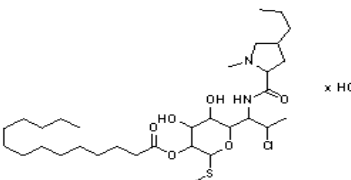
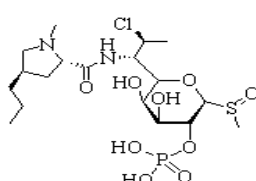
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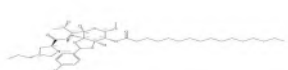
Code	Product Name	Structure	CAS No.
ACI-033803	Clarithromycin Imp. C (EP): 6-O-Methylerythromycin A (E)-9-oxime		127253-06-9
ACI-033804	Clarithromycin Imp. D (EP): N-Demethylclarithromycin		101666-68-6
ACI-033805	Clarithromycin Imp. E (EP): 6,11-di-O-methylerythromycin A		81103-14-2
ACI-033806	Clarithromycin Imp. F (EP): 6,12-di-O-methylerythromycin A		128940-83-0
ACI-033807	Clarithromycin Imp. G (EP): 3"-N-demethyl-3'-N-formyl-6-O-methylerythromycin A		127182-44-9
ACI-033808	Clarithromycin Imp. H (EP): N-Demethyl-N-formyl-6-O-methylerythromycin		127140-69-6
ACI-033809	Clarithromycin Imp. I (EP): 3-O-Decladinosyl-6-O-methylerythromycin A		118058-74-5

Code	Product Name	Structure	CAS No.
ACI-033810	Clarithromycin Imp. J (EP): Erythromycin A (E)-9-oxime		13127-18-9
ACI-033811	Clarithromycin Imp. K (EP): (1S,2R,5R,6S,7S,8R,9R,11Z)-2-ethyl-6-hydroxy-9-methoxy-1,5,7,9,11,13-hexamethyl-8-[[3,4,6-trideoxy-3-(dimethylamino)-β-D-xylo-hexopyranosyl]oxy]-3,15-dioxabicyclo [10.2.1]pentadeca-11,13-dien-4-one (3-O-decladinosyl-8,9:10,11-dianhydro-6-O-methyleerythromycin A-9,12-hemiketal		127157-35-1
ACI-033812	Clarithromycin Imp. L (EP): 6-O-Methyleerythromycin A (Z)-9-oxime		127253-05-8
ACI-033813	Clarithromycin Imp. M (EP): 3''-N-Demethyl-6-O-methyleerythromycin A (E)-9-oxime		127182-43-8
ACI-033814	Clarithromycin Imp. N (EP): (10E)-10, 11-didehydro-11-deoxy-6-O-methyleerythromycin A		144604-03-5
ACI-033815	Clarithromycin Imp. O (EP): 6-O-methyleerythromycin A (Z)-9-(O-methyl)oxime		127252-80-6
ACI-033821	Clarithromycin Impurity: Clarithromycin-N-Oxide		118074-07-0

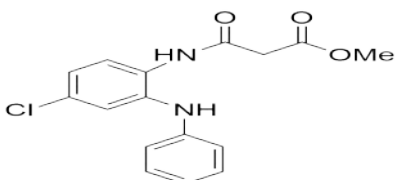
Clascoterone

Code	Product Name	Structure	CAS No.
ACI-032613	Clascoterone 1,4-diene Impurity: 21-Hydroxy-17-(1-oxopropoxy)pregn-1,4-diene-3,20-dione		NA
Clevidipine			
ACI-038911	Clevidipine butyrate Impurity : 4-(2,3-Dichlorophenyl)-5-(methoxycarbonyl)-2,6-dimethyl-1,4-dihydropyridine-3-carboxylic acid		123853-39-4
ACI-038912	Clevidipine butyrate Impurity: 3-((Butyryloxy)methyl) 5-methyl 4-(2,3-dichlorophenyl)-2,6-dimethyl pyridine -3,5-dicarboxylate		188649-48-1
ACI-038913	Clevidipine Impurity: Methyl 4-(2,3-dichlorophenyl)-2,6-dimethyl-1,4- dihydropyridine-3-carboxylate		253597-20-5
Clidinium			
ACI-030811	Clidinium Bromide Impurity: 3-[(2-hydroxy-2,2-diphenylacetyl)oxy]-1-methyl-1-azoniabicyclo[2.2.2] octane-iodide d3, (Clidinium Iodide-d3)		n/a
Clindamycin			
ACI-031700	Clindamycin hydrochloride: Methyl 7-chloro-6,7,8-trideoxy-6-[[[(2S,4R)-1-methyl-4-propylpyrrolidin-2-yl]carbonyl]amino]-1-thio-l-threo-a-d-galacto-octopyranoside		21462-39-5
ACI-031701	Clindamycin phosphate Imp. A (EP) as hydrochloride: methyl 6,8-dideoxy-6-[[[(2S,4R)-1-methyl-4-propylpyrrolidin-2-yl]carbonyl]amino]-1-thio-d-erythro-a-d-galacto-octopyranoside hydrochloride		859-18-7

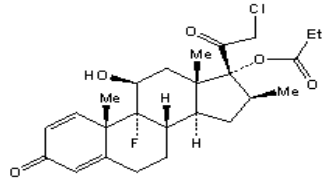
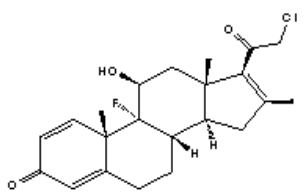
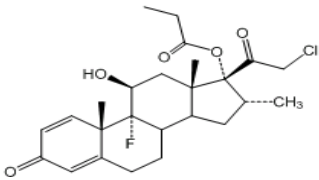
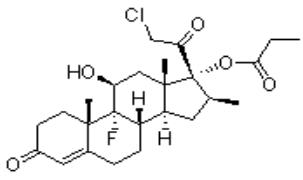
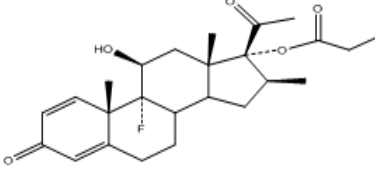
Code	Product Name	Structure	CAS No.
ACI-031702	Clindamycin Hydrochloride Imp.B (EP): (2S-trans)-Methyl 7-Chloro-6,7,8- trideoxy-6-[[[(4-ethyl-1-methyl-2-pyrrolidinyl)carbonyl]amino]-1-thio-L-threo--D-galactooctopyranoside		18323-43-8
ACI-031703	Clindamycin Hydrochloride Imp.C (EP): Methyl 7-Chloro-6,7,8-trideoxy-6-[[[(2S,4R)-1-methyl-4-propyl-2-pyrrolidinyl]carbonyl]amino]-1-thio-D-erythro-a-D-galactooctopyranoside		16684-06-3
ACI-031705	Clindamycin phosphate Imp. E (EP): methyl 7-chloro-6,7,8-trideoxy-6-[[[(2S,4R)-1-methyl-4-propylpyrrolidin-2-yl]carbonyl]amino]-1-thio-L-threo-a-D-galactooctopyranoside (clindamycin),		18323-44-9
ACI-031710	Clindamycin Hydrochloride Impurity: Clindamycin palmitate sulfoxide		123211-65-3
ACI-031711	Clindamycin Hydrochloride Impurity as hydrochloride: Clindamycin palmitate sulfoxide hydrochloride	 x HCl	n/a
ACI-031712	Clindamycin Hydrochloride Impurity as hydrochloride: Clindamycin myristate hydrochloride	 x HCl	n/a
ACI-031715	Clindamycin phosphate Impurity: Clindamycin phosphate sulfoxide		1228573-90-7

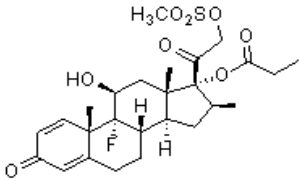
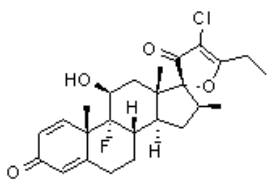
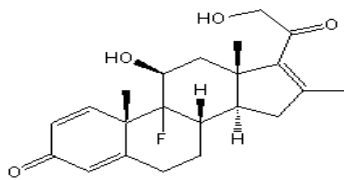
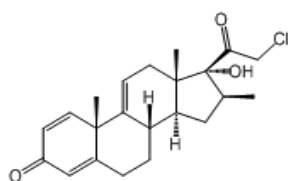
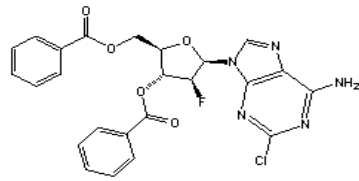
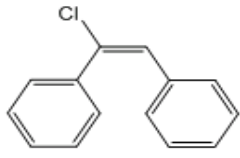
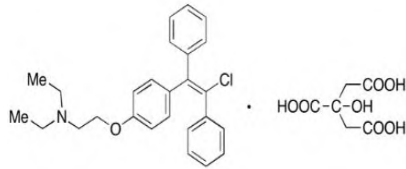
Code	Product Name	Structure	CAS No.
ACI-031716	Clindamycin Hydrochloride Impurity: Methyl α -trans-7-chloro-6,7,8-trideoxy-3,4-O-(p-methoxybenzylidene)-6-(1-methyl-4-propyl-L-2-pyrrolidinecarboxamido)-1-thio-L-threo-D-galacto-octopyranoside 2-Palmitate (Anisylidene clindamycin palmitate)		25670-17-1

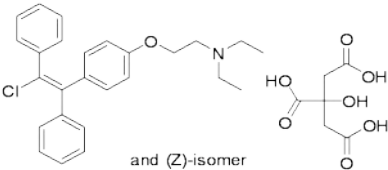
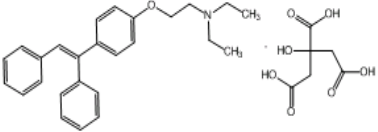
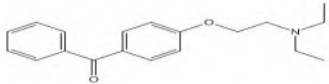
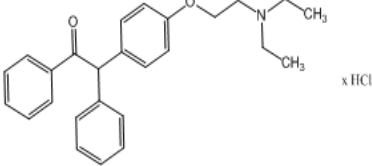
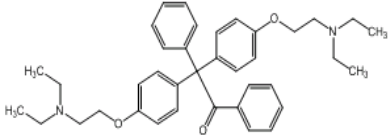
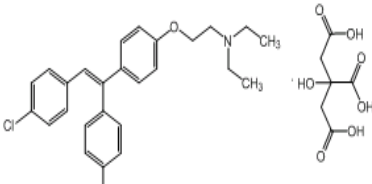
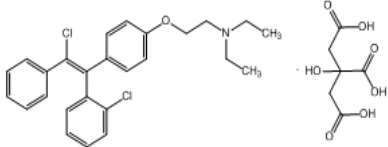
Clobazam

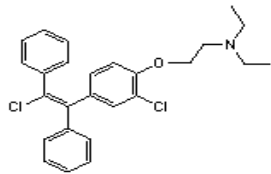
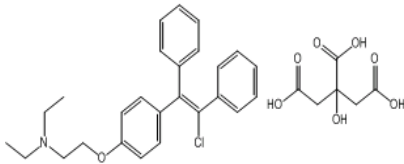
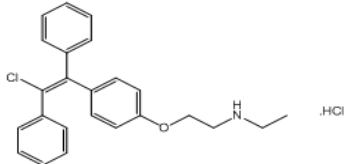
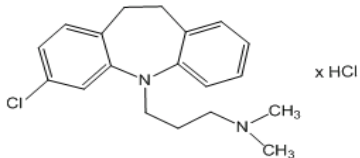
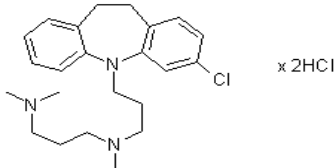
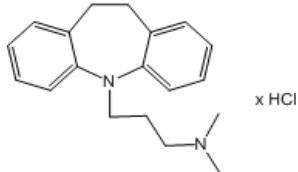
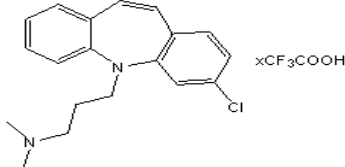
ACI-R03056	Clobazam Malonyl Amide : methyl 3-[[4-chloro-2-(phenylamino)phenyl]amino]-3-oxopropanoate		2009208-96-0
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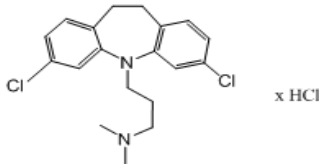
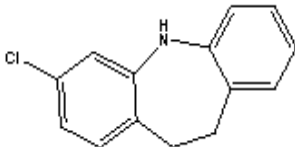
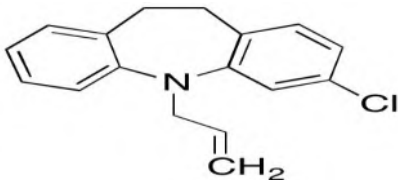
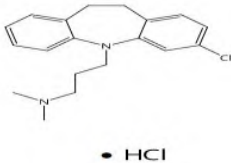
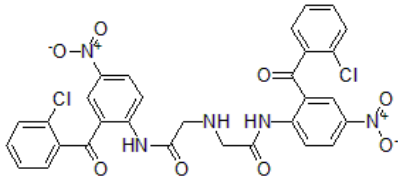
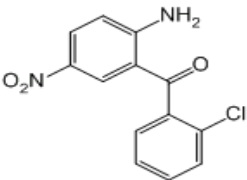
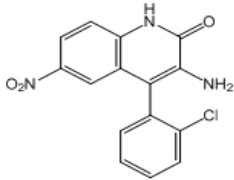
Clobetasol

ACI-035200	Clobetasol propionate: 21-Chloro-9-fluoro-11 β -hydroxy-16 β -methyl-3,20-dioxopregna-1,4-dien-17-yl propanoate		25122-46-7
ACI-035202	Clobetasol propionate Imp. B (EP): 21-chloro-9-fluoro-11 β -hydroxy-16-methylpregna-1,4,16-triene-3,20-dione		1356190-17-4
ACI-035203	Clobetasol propionate Imp. C (EP): 21-chloro-9-fluoro-11 β -hydroxy-16a-methyl-3,20-dioxopregna-1,4-dien-17-yl propanoate		25122-52-5
ACI-035204	Clobetasol propionate Imp. D (EP): 21-chloro-9-fluoro-11 β -hydroxy-16 β -methyl-3,20-dioxopregn-4-en-17-yl propanoate(1,2-dihydroclobetasol 17-propionate)		25120-99-4
ACI-035208	Clobetasol propionate Imp. H (EP): 9-fluoro-11 β -hydroxy-16 β -methyl-3,20-dioxopregna-1,4-dien-17-yl propanoate		4351-48-8

Code	Product Name	Structure	CAS No.
ACI-035209	Clobetasol propionate Imp. I (EP): 9-fluoro-11 β -hydroxy-16 β -methyl-21-[(methylsulfonyl)oxy]-3,20-dioxopregna-1,4-dien-17-yl propanoate		15423-80-0
ACI-035210	Clobetasol propionate Imp. J (EP): (17R)-4'-chloro-5'-ethyl-9-fluoro-11 β -hydroxy-16 β -methylspiro[androsta-1,4-diene-17,2'(3'H)-furan]-3,3'-dione (17a-spiro compound)		1486466-31-2
ACI-035221	Clobetasol propionate Impurity: (11 β)-9-Fluoro-11,21-dihydroxy-16-methylpregna-1,4,16-triene-3,20-dione		59860-99-0
ACI-035222	Clobetasol propionate Impurity: (16 β)-21-Chloro-17-hydroxy-16-methylpregna-1,4,9(11)-triene-3,20-dione		116846-77-6
Clofarabine			
ACI-038411	Clofarabine Impurity : 2-Chloro-9-(2-deoxy-2-fluoro-3,5-di-O-benzoyl-b-D-arabinofuranosyl)-9H-purin-6-amine		355138-50-0
Clomifene			
ACI-036212	Clomifene citrate Impurity: (E)-1-chloro-1,2-diphenylethene		948-98-1
ACI-036214	Clomifene citrate Impurity (Enclomiphene): (E)-2-[4-(2-chloro-1,2-diphenylethenyl)phenoxy]-N,N-diethylethanamine 2-Hydroxy-1,2,3-propanetricarboxylate		7599-79-3

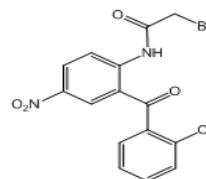
Code	Product Name	Structure	CAS No.
ACI-036200	Clomifene citrate : 2-[4-[(1E)-2-Chloro-1,2-diphenylethen-1-yl]phenoxy]-N,N-diethylethan-1-amine dihydrogen 2-hydroxypropane-1,2,3-tricarboxylate	 and (Z)-isomer	50-41-9
ACI-036201	Clomifene citrate Imp. A (EP) as Citrate salt : 2-[4-(1,2-diphenylethenyl)phenoxy]-N,N-diethylethanamine citrate (Deschloroclofiphenate citrate)		19957-53-0
ACI-036202	Clomifene citrate Imp.B(EP) : [4-[2-(diethylamino)ethoxy]phenyl]phenylmethanone		796-77-0
ACI-036203	Clomifene citrate Imp. C (EP) as hydrochloride : (2RS)-2-[4-[2-(diethylamino)ethoxy]phenyl]-1,2-diphenylethanone hydrochloride	 x HCl	5635-70-1
ACI-036204	Clomifene Citrate Imp. D (EP) : 2,2-bis[4-[2-(diethylamino)ethoxy]phenyl]-1,2-diphenylethanone		1391054-64-0
ACI-036205	Clomifene citrate Imp. E (EP) as Citrate salt : 2-[4-[1,2-Bis(4-chlorophenyl)ethenyl]phenoxy]-N,N-diethylethanamine citrate		117884-83-0
ACI-036206	Clomifene citrate Imp. F (EP) as Citrate salt : (2-[4-[2-chloro-2-(4-chlorophenyl)-1-phenylethenyl]phenoxy]-N,N-diethylethanamine citrate		14158-75-9

Code	Product Name	Structure	CAS No.
ACI-036207	Clomifene citrate Imp.G (EP): 2-(2-Chloro-4-(2-chloro-1,2-diphenylvinyl)phenoxy)-N,N-diethylethanamine		1795130-17-4
ACI-036210	Clomifene citrate Impurity: (Z)-2-[4-(2-chloro-1,2-diphenylethenyl)phenoxy]-N,N-diethyl-ethanamine-2-Hydroxy-1,2,3-propanetricarboxylate		7619-53-6
Clomiphene			
ACI-036211	Clomiphene Citrate Impurity as Hydrochloride salt: 2-[4-[(1E)-2-Chloro-1,2-diphenylethenyl]phenoxy]-N-ethylethanamine Hydrochloride (N-Desethyl-E-Clomiphene Hydrochloride)		21625-70-7
Clomipramine			
ACI-030100	Clomipramine Hydrochloride: 3-(3-Chloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine hydrochloride		17321-77-6
ACI-030101	Clomipramine Hydrochloride Imp. A (EP) as dihydrochloride: N-[3-(3-chloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)propyl]-N,N',N'-trimethylpropane-1,3-diamine dihydrochloride		n/a
ACI-030102	Clomipramine Hydrochloride Imp. B (EP) as hydrochloride: 3-(10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine hydrochloride		113-52-0
ACI-030103	Clomipramine Hydrochloride Imp. C (EP) as Trifluoroacetate salt: 3-(3-chloro-5H-dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine Trifluoroacetate		n/a

Code	Product Name	Structure	CAS No.
ACI-030104	Clomipramine Hydrochloride Imp. D (EP) as Hydrochloride: 3-(3,7-dichloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine hydrochloride	 x HCl	115189-28-1
ACI-030106	Clomipramine Hydrochloride Imp. F (EP): 3-chloro-10,11-dihydro-5H-dibenzo[b,f]azepine		32943-25-2
ACI-030107	Clomipramine HCl Impurity G (EP): 3-chloro-5-(prop-2-en-1-yl)-10,11-dihydro-5H-dibenzo[b,f]azepine		1425793-87-8
ACI-WS-030100	Clomipramine Hydrochloride: 3-(3-Chloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine hydrochloride	 • HCl	17321-77-6
Clonazepam			
ACI-037514	Clonazepam Impurity n: N-2-(2-Chlorobenzoyl)-4-Nitrophenyl-2,2-(2-Chlorobenzoyl)-4-NitrophenylCarbamoylMethylAminoAcetamide		191085-33-3
ACI-037501	Clonazepam Imp.A (EP): (2-Amino-5-nitrophenyl)(2-chlorophenyl)methanone		2011-66-7
ACI-037502	Clonazepam Imp.B (EP): 3-amino-4-(2-chlorophenyl)-6-nitroquinolin-2(1H)-one OR (3-Amino-4-(2-chlorophenyl)-6-nitrocarbostyryl)		55198-89-5

Code	Product Name	Structure	CAS No.
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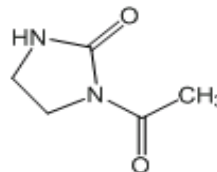
ACI-037511 **Clonazepam Impurity:** 2-bromo-2'-(2-chlorobenzoyl)-4'-nitroacetanilide



52130-87-7

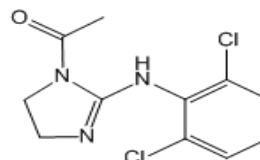
Clonidine

ACI-037601 **Clonidine hydrochloride Imp.A (EP):** 1-Acetylimidazolidin-2-one



5391-39-9

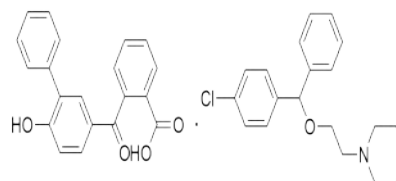
ACI-037611 **Clonidine hydrochloride Imp. B (EP):** (1-acetyl-2-(2,6-dichlorophenylimino)imidazolidine)



54707-71-0

Cloperastine

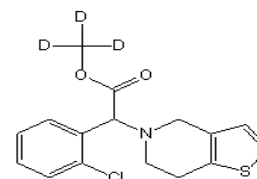
ACI-035000 **Cloperastine Fendizoate :** 1-(2-((4-chlorophenyl)(phenyl)methoxy)ethyl)piperidine 2-(6-hydroxy-[1,1'-biphenyl]-3-carbonyl)benzoate



85187-37-7

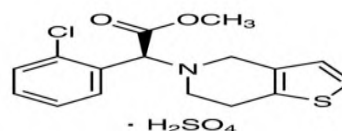
Clopidogrel

ACI-033450 **Clopidogrel Hydrogen Sulfate Impurity:** Clopidogrel hydrogen sulfate –D3



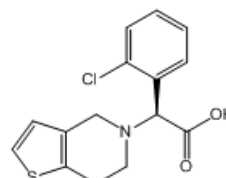
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ACI-033400 **Clopidogrel Bisulfate:** Methyl (2S)-(2-chlorophenyl)[6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl]acetate sulfate

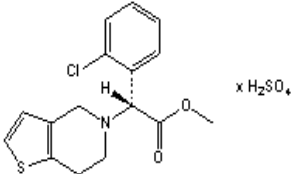
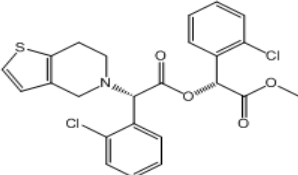
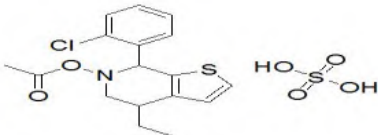
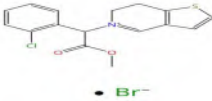
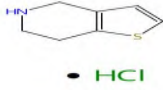
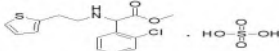


120202-66-6

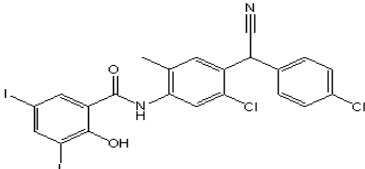
ACI-033401 **Clopidogrel Hydrogen Sulfate Imp. A (EP):** (2S)-(2-Chlorophenyl)[6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl]acetic acid

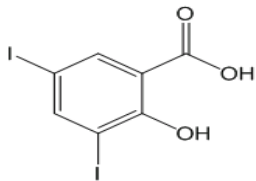
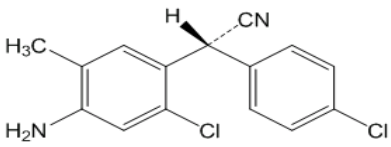
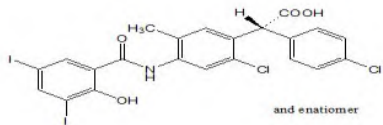
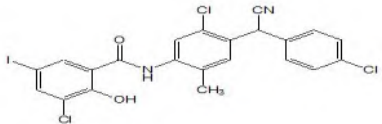
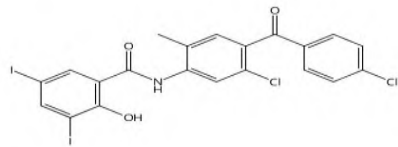
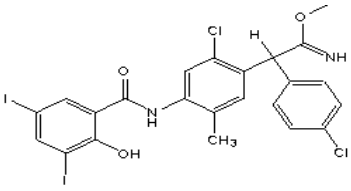
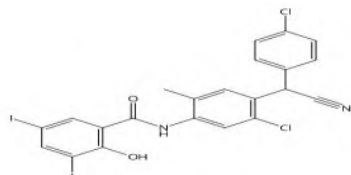


144457-28-3

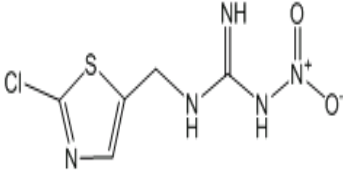
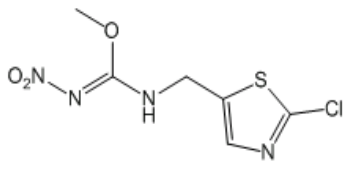
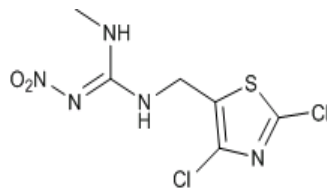
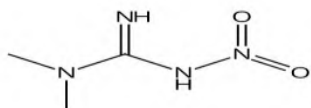
Code	Product Name	Structure	CAS No.
ACI-033403	Clopidogrel hydrogen sulfate Imp. C (EP) as Hydrogen Sulfate: Methyl (2R)-(2-Chlorophenyl)[6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl]acetate Hydrogen Sulfate		120202-71-3
ACI-033404	Clopidogrel hydrogen sulfate Imp. D (EP): Methyl (2R)-(2-chlorophenyl)[(2S)-(2-chlorophenyl)[6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl]acetyloxy]acetate		78919-26-3
ACI-033411	Clopidogrel Hydrogen Sulfate Imp. B (EP) as Racemate Hydrogen Sulfate: ethyl (2RS)-(2-chlorophenyl)[4,7-dihydrothieno[2,3-c]pyridin-6(5H)-yl]acetate hydrogen sulfate		NA
ACI-033412	Clopidogrel Impurity 2 Bromide (rac-Clopidogrel Iminium Impurity): 5-(1-(2-chlorophenyl)-2-methoxy-2-oxoethyl)-6,7-dihydrothieno[3,2-c]pyridin-5-ium, bromide (1:1)		2418591-12-3
ACI-033413	Clopidogrel Impurity: [Thieno[3,2-c]-4,5,6,7-tetrahydropyridine Hydrochloride]		28783-41-7
ACI-033414	Clopidogrel Impurity: 2-chloro-α-[[2-(2-thienyl)ethyl]amino]-benzeneacetic acid methyl ester bisulfate]		402746-56-9

Closantel

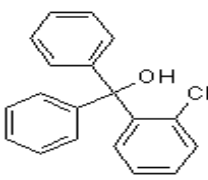
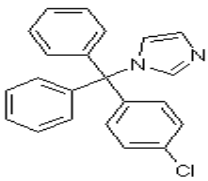
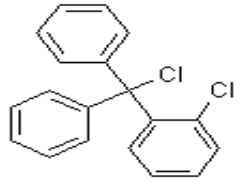
ACI-035500	Closantel: N-[5-chloro-4-[(4-chlorophenyl)-cyanomethyl]-2-methylphenyl]-2-hydroxy-3,5-diiodobenzamide		57808-65-8
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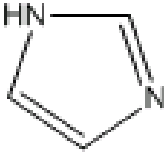
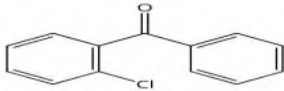
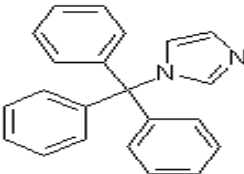
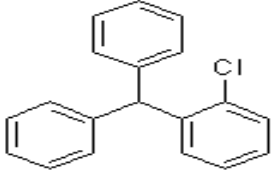
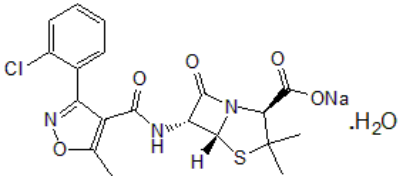
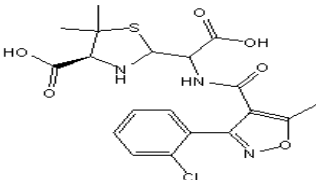
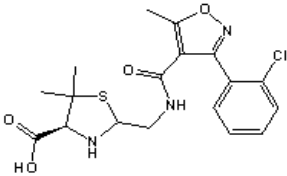
Code	Product Name	Structure	CAS No.
ACI-035501	Closantel sodium dihydrate Imp. A (EP): 2-Hydroxy-3,5-diiodobenzoic acid		133-91-5
ACI-035502	Closantel sodium dihydrate Imp. B (EP): (2RS)-(4-amino-2-chloro-5-methylphenyl)(4-chlorophenyl)ethanenitrile		NA
ACI-035503	Closantel sodium dihydrate Imp. C(EP): (2RS)-[2-chloro-4-[(2-hydroxy-3,5-diiodobenzoyl) amino]-5-methylphenyl](4-chlorophenyl)acetic acid		NA
ACI-035505	Closantel sodium dihydrate Imp. E(EP): 3-Chloro-N-[5-chloro-4-[(RS)- (4-chlorophenyl) cyanomethyl]-2-methylphenyl]-2-hydroxy-5-iodobenzamide		NA
ACI-035506	Closantel sodium dihydrate Imp. F(EP): N-[5-chloro-4-(4-chlorobenzoyl)-2-methylphenyl]-2-hydroxy-3,5-diiodobenzamide		50274-07-2
ACI-035507	Closantel sodium dihydrate Imp. G(EP): Methyl (2RS)-2-[2-chloro-4-[(2-hydroxy-3,5-diiodobenzoyl) amino]-5-methylphenyl]-2-(4-chlorophenyl)acetimidate		n/a
ACI-035521	Closantel: N-[5-chloro-4-[(4-chlorophenyl)-cyanomethyl]-2-methylphenyl]-2-hydroxy-3,5- diiodobenzamide		57808-65-8

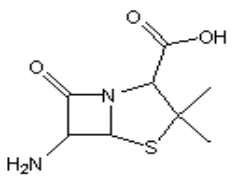
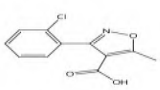
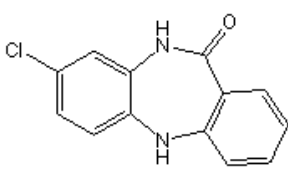
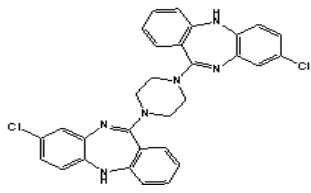
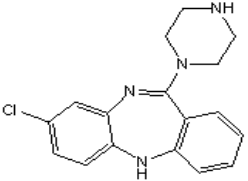
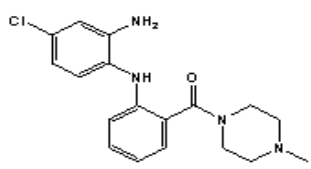
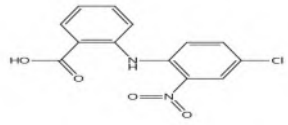
Clothianidin

Code	Product Name	Structure	CAS No.
ACI-036801	Clothianidin Impurity: N-(2-chlorothiazol-5-ylmethyl)-N'-nitroguanidine		135018-15-4
ACI-036802	Clothianidin Impurity: N-(2-chlorothiazol-5-ylmethyl)-O-methyl-N'-nitroisourea		187149-02-6
ACI-036803	Clothianidin Impurity: N-(2,4-dichlorothiazol-5-ylmethyl) N'-methyl-N'-nitro guanidine		NA
ACI-036806	Clothianidin Impurity: N,N-dimethyl-N"-nitrguanidine		5465-97-4

Clotrimazole

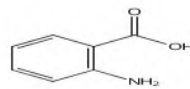
ACI-030301	Clotrimazole Imp. A (EP): (2-Chlorophenyl)diphenylmethanol		66774-02-05
ACI-030302	Clotrimazole Imp. B (EP): 1-[(4-chlorophenyl)diphenylmethyl]-1H-imidazole		23593-71-7
ACI-030303	Clotrimazole Imp. C (EP): 1-chloro-2-(chlorodiphenylmethyl)benzene		42074-68-0

Code	Product Name	Structure	CAS No.
ACI-030304	Clotrimazole Imp. D (EP) or Ondansetron Hydrochloride Dihydrate Imp. E (EP) or Sildenafil Citrate Imp. E (Pharmeuropa): 1H-imidazole (imidazole)		288-32-4
ACI-030305	Clotrimazole Imp. E (EP): 2-Chlorobenzophenone		5162-03-8
ACI-030306	Clotrimazole Imp. F (EP): 1-(Triphenylmethyl)-1H-Imidazole		15469-97-3
ACI-030311	Clotrimazole Impurity: 1-chloro-2-(diphenylmethyl)benzene		56153-60-7
Cloxacillin			
ACI-031400	Cloxacillin Sodium: Sodium (2S,5R,6R)-6-[[[3-(2-chlorophenyl)-5-methylisoxazol-4-yl]carbonyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylate monohydrate		7081-44-9
ACI-031401	Cloxacillin Sodium Imp. A (EP): (4S)-2-[Carboxy[[[3-(2-chlorophenyl)-5-methylisoxazol-4-yl]carbonyl] amino] methyl]-5,5-dimethylthiazolidine-4-carboxylic acid		38977-94-5
ACI-031402	Cloxacillin Sodium Imp. B (EP): (2RS,4S)-2-[[[3-(2-Chlorophenyl)-5-methylisoxazol-4-yl]carbonyl]amino] methyl]-5,5-dimethylthiazolidine-4-carboxylic acid		1642559-64-5

Code	Product Name	Structure	CAS No.
ACI-031403	Cloxacillin Sodium Imp. C (EP): (2S,5R,6R)-6-amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid		551-16-6
ACI-031404	Cloxacillin Sodium Imp. D (EP): 3-(2-Chlorophenyl)-5-methylisoxazole-4-carboxylic acid		23598-72-3
Clozapine			
ACI-032401	Clozapine Imp. A (EP): 8-chloro-5,10-dihydro-11H-dibenzo[b,e][1,4]diazepin-11-one		50892-62-1
ACI-032402	Clozapine Imp. B (EP): 11,11'-(Piperazine-1,4-diyl)bis(8-chloro-5H-dibenzo[b,e][1,4]diazepine)		263366-81-0
ACI-032403	Clozapine Imp. C (EP): 8-chloro-11-(piperazin-1-yl)-5H-dibenzo[b,e][1,4]diazepine		6104-71-8
ACI-032404	Clozapine Imp. D (EP): 1-[2-[(2-amino-4-chlorophenyl)amino]benzoyl]-4-methylpiperazine		65514-71-8
ACI-032411	Clozapine impurity: 2-[(4-Chloro-2-nitrophenyl)amino]benzoic Acid		60091-87-4

Code	Product Name	Structure	CAS No.
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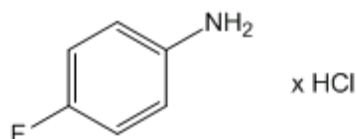
ACI-032412 **Clozapine impurity:** 2-Amino benzoic acid



118-92-3

Cobazanatinib

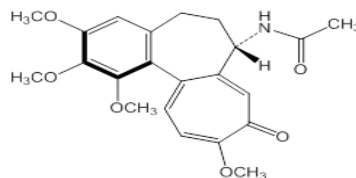
ACI-039215 **Cobazanatinib Impurity:** 4-Fluoroaniline Hydrochloride



2146-07-8

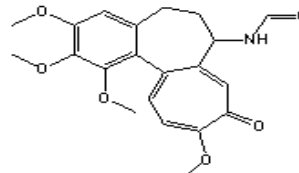
Colchicine

ACI-031100 **Colchicine:** (-)-N-[(7S,12aRa)-1,2,3,10-Tetramethoxy-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl]acetamide



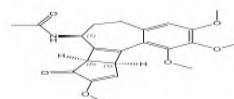
64-86-8

ACI-031101 **Colchicine Imp. A (EP):** N-[(7S,12aRa)-1,2,3,10-tetramethoxy-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl]formamide



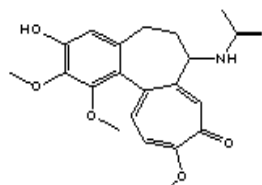
7411-12-3

ACI-031103 **Colchicine Imp. C (EP):** N-[(7S,7bR,10aS)-1,2,3,9-tetramethoxy-8-oxo-5,6,7,7b,8,10a-hexahydrobenzo[a]cyclopenta[3,4]cyclobuta[1,2-c][7]annulen-7-yl]acetamide (β -lumicolchicine)



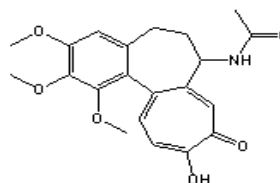
6901-13-9

ACI-031105 **Colchicine Imp. E (EP):** N-[(7S,12aRa)-3-hydroxy-1,2,10-trimethoxy-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl]acetamide



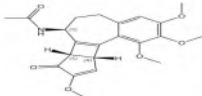
7336-33-6

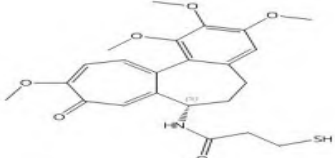
ACI-031106 **Colchicine Imp. F (EP):** N-[(7S,12aRa)-10-hydroxy-1,2,3-trimethoxy-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl]acetamide



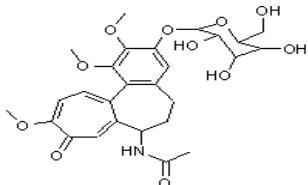
477-27-0

Code	Product Name	Structure	CAS No.
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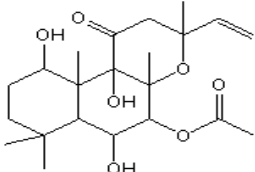
ACI-031107	Colchicine Imp. G (EP): N-[(7S,7bS,10aR)-1,2,3,9-tetramethoxy-8-oxo-5,6,7,7b,8,10a-hexahydrobenzo[a]cyclopenta-[3,4]cyclobuta[1,2-c][7]annulen-7-yl]acetamide(γ -lumicolchicine)		6901-14-0
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ACI-031111	Colchicine Impurity 1 : (S)-3-Mercapto-N-(1,2,3,10-tetramethoxy-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl)propanamide		172756-13-7
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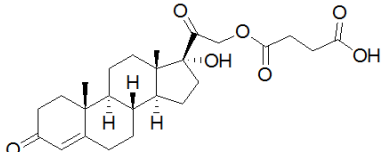
Colchicoside

ACI-031300	Colchicoside: N-[(7S,12aR)-3-(β -D-glucopyranosyloxy)-1,2,10-trimethoxy-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl]acetamide		477-29-2
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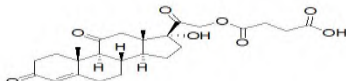
Coleus

ACI-032801	Coleus forskohlii: Forskolin: (3R,4aR,5S,6S,6aS,10S,10aR,10bS)-5-(Acetyloxy)-3-ethenyldodecahydro-6,10,10b-trihydroxy-3,4a,7,7,10a-pentamethyl-1H-naphtho[2,1-b]pyran-1-one		66575-29-9
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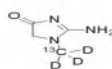
Cortexolone

ACI-032612	Cortexolone Hemisuccinate: 4-pregnen-17,21-diol-3,20-dione 21-hemisuccinate		NA
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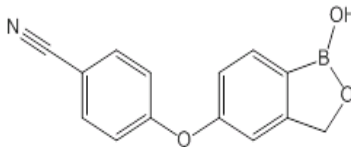
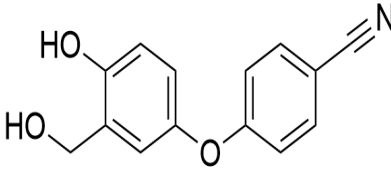
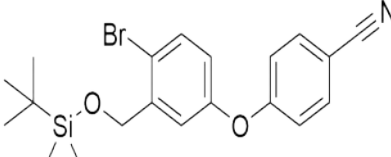
Cortisone

ACI-032611	Cortisone Hemisuccinate: 21-(3-Carboxy-1-oxopropoxy)-17-hydroxy-pregn-4-ene-3,11,20-trione		10215-75-5
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Creatinine-13C-d3

Code	Product Name	Structure	CAS No.
ACI-R03035	Creatinine-13C-d3: 2-amino-1-(methyl-13C-d3)-1,5-dihydro-4H-imidazol-4-one		60-27-5 (non-labelled)

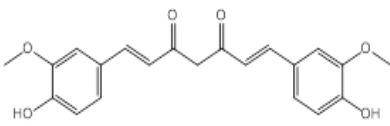
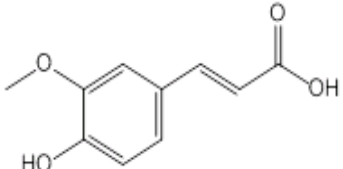
Crisaborole

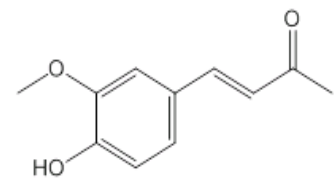
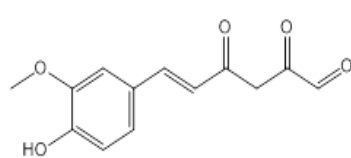
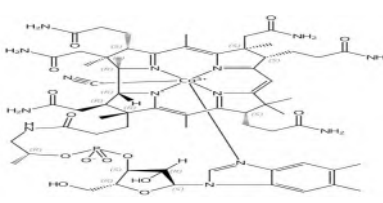
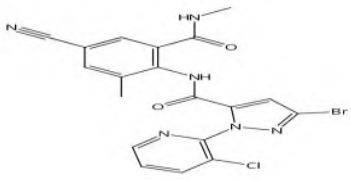
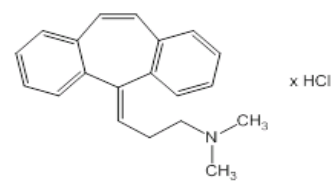
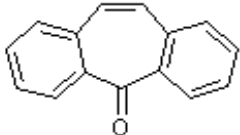
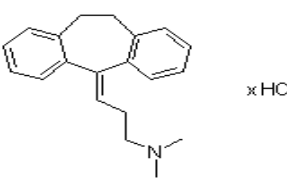
ACI-039300	Crisaborole: 4-[(1-Hydroxy-1,3-dihydro-2,1-benzoxaborol-5-yl)oxy]benzonitrile		906673-24-3
ACI-039311	Crisaborole Impurity\ n: 4-(4-hydroxy-3-(hydroxymethyl)phenoxy)benzonitrile		2803552-55-6
ACI-039312	Crisaborole Impurity: 4-(4-bromo-3-(((tert-butyl)dimethylsilyl)oxy)methyl)phenoxy)benzonitrile		2247753-96-2

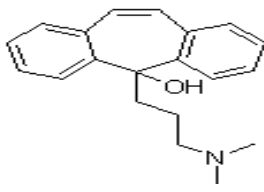
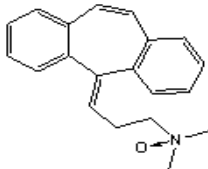
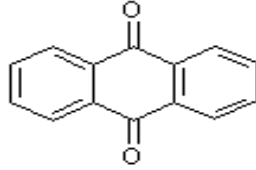
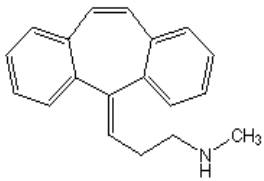
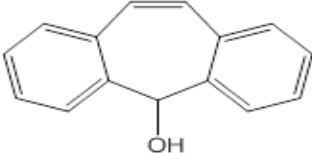
Cromolyn

ACI-037211	Cromolyn Impurity: 2-Acetylresorcinol		699-83-2
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Curcumin

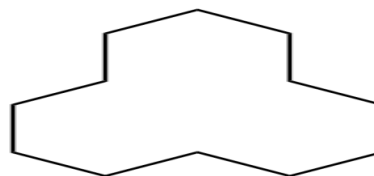
ACI-030700	Curcumin: (E,E)-1,7-bis(4-Hydroxy-3-methoxyphenyl)-1,6-heptadiene-3,5-dione		458-37-7
ACI-030705	Curcumin Impurity: (2E)-3-(4-hydroxy-3-methoxyphenyl)-2-Propenoic acid		1135-24-6

Code	Product Name	Structure	CAS No.
ACI-030706	Curcumin Impurity: 4-(4-hydroxy-3-methoxyphenyl)-3-Buten-2-one		1080-12-2
ACI-030707	Curcumin Impurity: (5E)-6-(4-hydroxy-3-methoxyphenyl)-2,4-dioxo-5-Hexenal (trans-6-(4'-Hydroxy-3'-methoxyphenyl)-2,4 dioxo-5-hexenal		1427558-50-6
Cyanocobalamin(
ACI-037300	Cyanocobalamin(Vitamin B12): α -(5,6-Dimethylbenzimidazol-1-yl)cobamide cyanide		68-19-9
cyantraniliprole			
ACI-036300	cyantraniliprole: 3-Bromo-1-(3-chloropyridin-2-yl)-N-(4-cyano-2-methyl-6-(methylcarbamoyl)phenyl)-1H-pyrazole-5-carboxamide		736994-63-1
Cyclobenzaprine			
ACI-030800	Cyclobenzaprine Hydrochloride: 3-(5H-dibenzo[a,d] [7]annulen-5-ylidene)-N,N-dimethylpropan-1-aminehydrochloride		6202-23-9
ACI-030801	Cyclobenzaprine Hydrochloride Impurity: 5H-Dibenzo[a,d]cycloheptene-5-one		2222-33-5
ACI-030802	Cyclobenzaprine Hydrochloride Impurity as hydrochloride: 3-(10,11-Dihydro-5H-Dibenzo[a,d] [7]annulen-5-ylidene)-N,N-dimethylpropan-1-amine hydrochloride		549-18-8

Code	Product Name	Structure	CAS No.
ACI-030803	Cyclobenzaprine Hydrochloride Impurity: 5-(3-(Dimethylamino)propyl)-5H-dibenzo[a,d]cyclo hepten-5-ol		18029-54-4
ACI-030804	Cyclobenzaprine Hydrochloride Impurity: 3-(5H-Dibenzo[a,d]cycloheptene-5-ylidene)-N,N'-dimethyl-1-propanamine-N-oxide		6682-26-4
ACI-030805	Cyclobenzaprine Hydrochloride Impurity: Anthraquinone		84-65-1
ACI-030806	Cyclobenzaprine impurity as hydrochloride: 3-(5H-dibenzo[a,d]cyclohepten-5-ylidene)- N-methyl-1-propanamine hydrochloride	 x HCl	438-59-5
ACI-030807	Cyclobenzaprine impurity: 5H-Dibenzo [a,d]cycloheptene-5-ol		10354-00-4

Cyclododecane

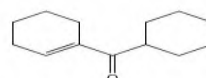
ACI-R03061 **Cyclododecane:** Cyclododecane



294-62-2

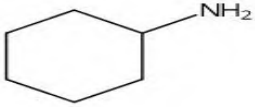
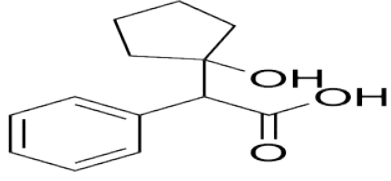
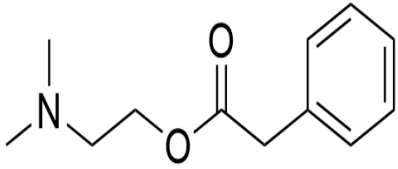
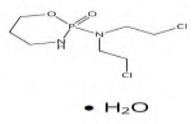
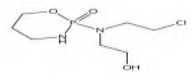
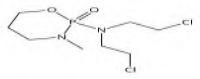
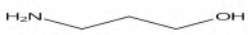
Cyclohexyl-1-cyclohexenyl

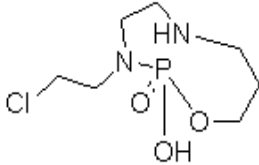
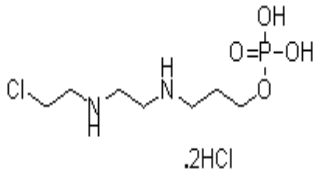
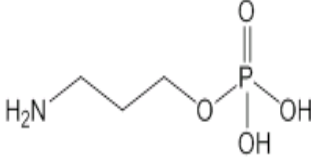
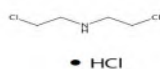

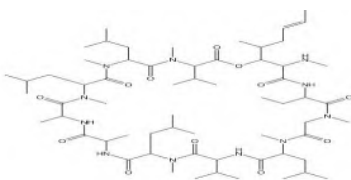
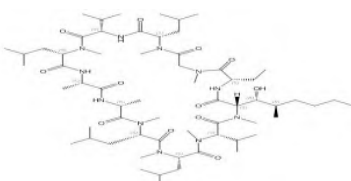
ACI-R03031 **Cyclohexyl-1-cyclohexenyl Ketone:** 1-Cyclohexen-1-ylcyclohexylmethanone

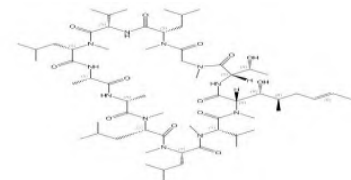
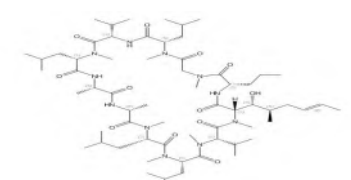


74598-74-6

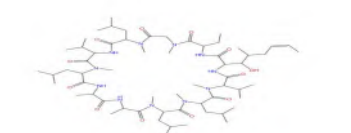
Cyclohexylamine

Code	Product Name	Structure	CAS No.
ACI-R03021	Cyclohexylamine: Monocyclohexylamine		108-91-8
Cyclopentolate			
ACI-031801	Cyclopentolate Imp.A(EP) : (2RS)-(1-hydroxycyclopentyl) (phenyl)acetic acid		25209-52-3
ACI-031803	Cyclopentolate Imp.C(EP): 2-(dimethylamino)ethyl phenylacetate		36882-00-5
Cyclophosphamide			
ACI-037700	Cyclophosphamide monohydrate: (2RS)-2-[Bis(2-chloroethyl)amino]-1,3,2λ5-oxazaphosphinan-2-one monohydrate		6055-19-2
ACI-037701	Cyclophosphamide Imp.A(EP): (2RS)-2-[(2-chloroethyl)(2-hydroxyethyl)amino]-1,3,2λ5-oxazaphosphinan-2-one		1797009-12-1
ACI-037702	Cyclophosphamide Imp.B(EP): (2RS)-2-[bis(2-chloroethyl)amino]-3-methyl-1,3,2λ5-oxazaphosphinan-2-one		22089-17-4
ACI-037707	Cyclophosphamide monohydrate Imp.G(EP) : 3-aminopropan-1-ol (3-aminopropanol)		156-87-6

Code	Product Name	Structure	CAS No.
ACI-037711	Cyclophosphamide Impurity: (3-(2-chloroethyl)-2-oxo-2-hydroxy-1,3,6,2-oxadiazaphosphonane)		158401-52-6
ACI-037712	Cyclophosphamide Impurity: (3-[2-(2-chloroethylamino)ethylamino]propyl dihydrogen phosphate dihydrochloride)		158401-51-5
ACI-037713	Cyclophosphamide Impurity: (3-aminopropyl dihydrogen phosphate)		1071-28-9
ACI-037714	Cyclophosphamide Related Compound A: Bis(2-chloroethyl)amine Hydrochloride		821-48-7
ACI-037715	Cyclophosphamide Impurity: 3-Amino-1-Propanol		156-87-6
Cyclosporin			
ACI-038711	Cyclosporin A Impurity : (2S,3R,4R,6E)-3-Hydroxy-4-methyl-2-(methylamino)-6-octenoyl-(2S)-2-aminobutanoyl-N-methylglycyl-N-methyl-L-leucyl-L-valyl-N-methyl-L-leucyl-L-alanyl-D-alanyl-N-methyl-L-leucyl-N-methyl-L-leucyl-N-methyl-L-valine (111)-Lactone (Isocyclosporin A)		59865-16-6
ACI-038712	Cyclosporin A Impurity: 6-[(2S,3R,4R)-3-Hydroxy-4-methyl-2-(methylamino)octanoic acid]cyclosporin A (Dihydro Cyclosporin A)		59865-15-5

Code	Product Name	Structure	CAS No.
ACI-038713	Cyclosporin A Impurity: Thr2-cyclosporine (Cyclosporin C)		59787-61-0
ACI-038714	Cyclosporin G: 7-L-Norvalinecyclosporin A		74436-00-3

Cyclosporine

ACI-038715	Cyclosporine L: Cyclo (((2S)-2-aminobutyryl)-sarcosyl-N-methyl-L-leucyl-L-valyl-N-methyl-L-leucyl-L-alanyl-Dalanyl-N-methyl-L-leucyl-N-methyl-L-leucyl-N-methyl-L-valyl-(4R)-4-[(E)-but-2-enyl]-4-methyl-L-threonyl]		108027-39-0
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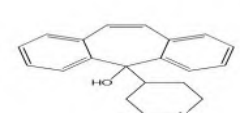
Cyclobutane-1,1-dicarboxylic

ACI-R03049	Cyclobutane-1,1-dicarboxylic acid : 1,1-Dicarboxycyclobutane		5445-51-2
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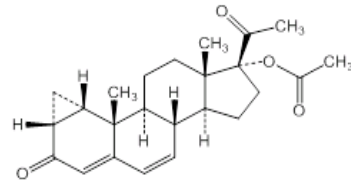
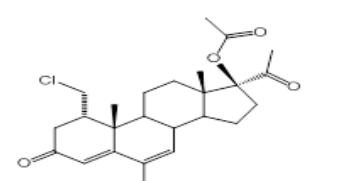
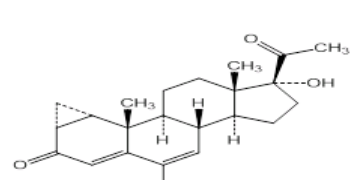
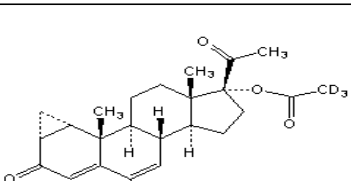
Cyno

ACI-R03054	Cyno acetyl methyl urea: 2-Cyano-N-[(methylamino)carbonyl]acetamide		6972-77-6
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Cyproheptadine

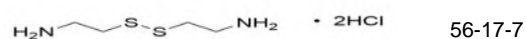
ACI-039703	Cyproheptadine Hydrochloride Impurity C: 5-(1-methylpiperidin-4-yl)-5H-dibenzo[a,d][7]annulen-5-ol		3967-32-6
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Cyproterone

Code	Product Name	Structure	CAS No.
ACI-035801	Cyproterone Acetate Imp. A (EP): 3,20-dioxo-1 β ,2 β -dihydro-3'H-cyclopropa[1,2]pregna-1,4,6-trien-17-yl acetate		2701-50-0
ACI-035803	Cyproterone Acetate Imp. C (EP): 6-chloro-1a-(chloromethyl)-3,20-dioxopregna-4,6-dien-17-yl acetate		17183-98-1
ACI-035806	Cyproterone Acetate Imp. F (EP): 6-chloro-17-hydroxy-1 β ,2 β -dihydro-3'H-cyclopropa[1,2]pregna-1,4,6-triene-3,20-dione		2098-66-0
ACI-035850	Cyproterone Acetate Impurity: Cyproterone acetate -D3		n/a

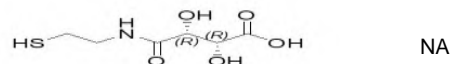
Cystamine

ACI-R03036 **Cystamine Dihydrochloride:** Bis(2-aminoethyl) Disulfide Dihydrochloride



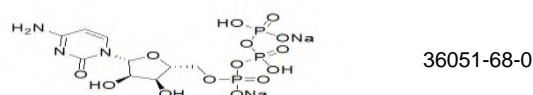
Cysteamine

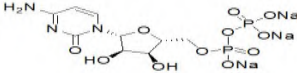
ACI-R03045 **Cysteamine Tartrate amide:** (2R,3R)-3-(2-mercaptoethylcarbamoyl)-2,3-dihydroxypropanoic acid

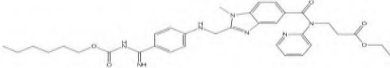
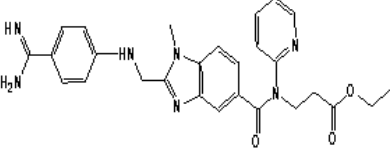
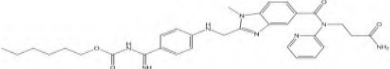
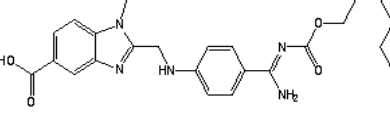
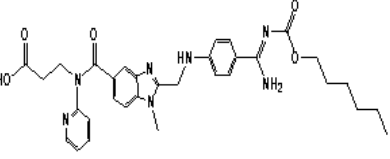
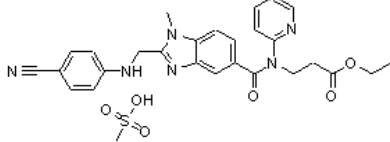
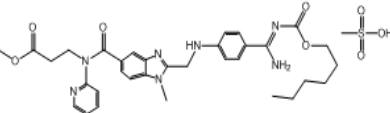


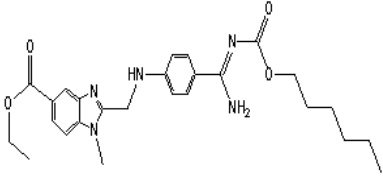
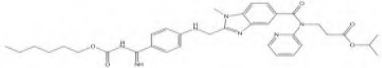
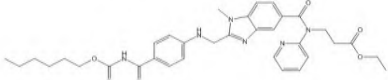
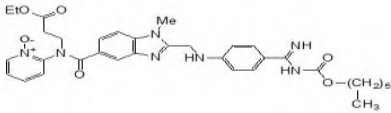
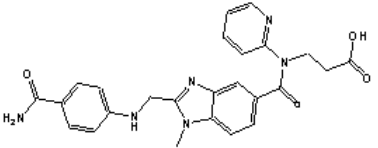
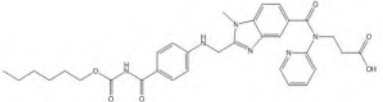
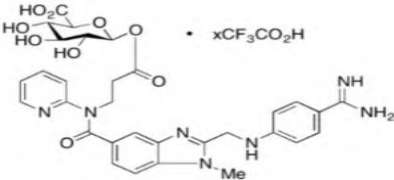
Cytidine

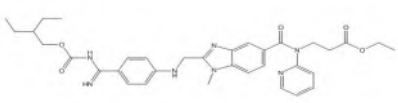
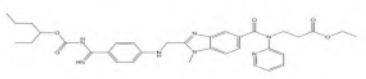
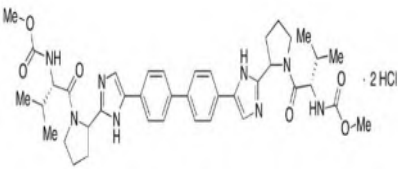
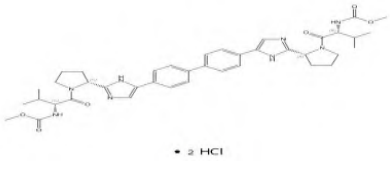
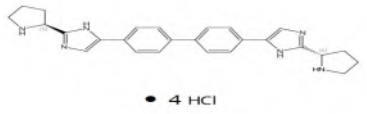
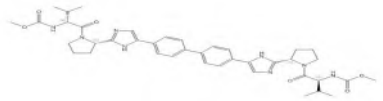
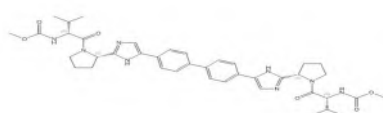
ACI-R03040 **Cytidine 5'-Triphosphate Disodium Salt:** Cytidine 5'-(Tetra hydrogen triphosphate) Disodium Salt

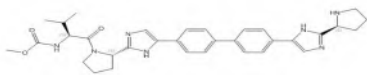
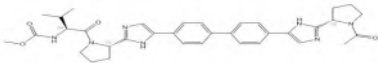
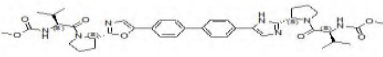
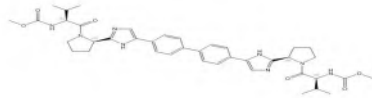
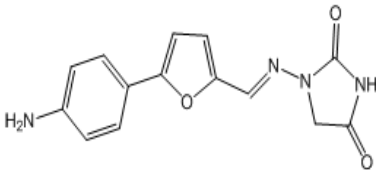
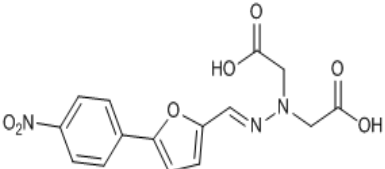
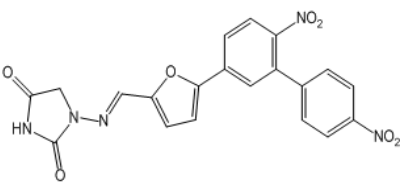


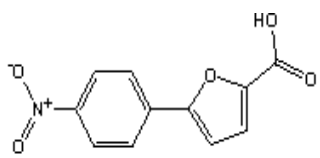
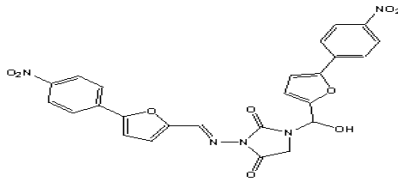
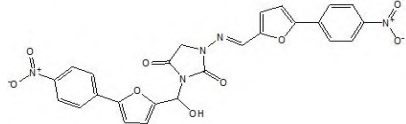
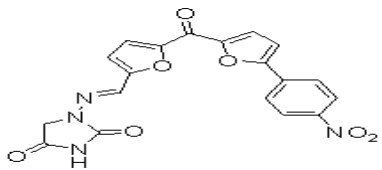
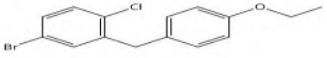
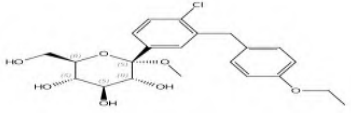
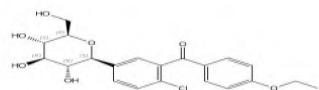
Code	Product Name	Structure	CAS No.
ACI-R03041	Cytidine 5-Diphosphate Trisodium Salt Hydrate : Cytidine 5-Diphosphate Trisodium Salt Hydrate	 The structure shows a cytosine base attached to a ribose sugar at the 1' position. The 5' carbon of the ribose is linked to a diphosphate group, which consists of two phosphate groups connected by an oxygen atom. Each phosphate group is also bonded to an oxygen atom and a sodium ion (Na+).	34393-59-4

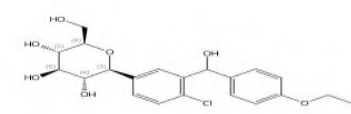
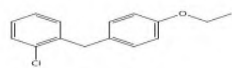
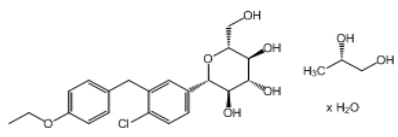
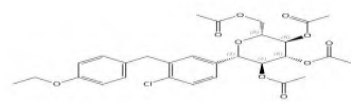
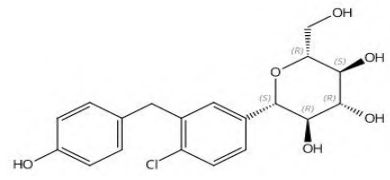
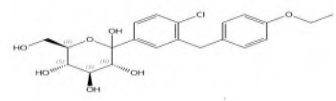
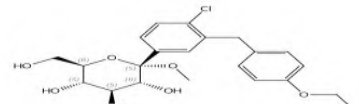
Code	Product Name	Structure	CAS No.
Dabigatran			
ACI-043600	Dabigatran Etexilate Mesylate: N-[[2-[[[4-[[[(hexyloxy)carbonyl]amino] iminomethyl] phenyl]amino]methyl]-1-methyl-1H-benzimidazol-5-yl]carbonyl]-N-2-pyridinyl-β-Alanine- ethyl ester methanesulfonate		872728-81-9
ACI-043611	Dabigatran Etexilate Impurity: Ethyl 3-(2-(((4-carbamimidoylphenyl)amino)methyl)-1-methyl-N-(pyridin-2-yl)-1H-benzo[d]imidazole-5-carboxamido)propanoate		1466608-48-9
ACI-043612	Dabigatran Etexilate Impurity: Hexyl(((4-(((5-((3-amino-3-oxopropyl)(pyridin-2-yl)carbamoyl)-1-methyl-1H-benzo[d]imidazol-2-yl)methyl)amino)phenyl)(imino)methyl) carbamate (DBG-3A Hexylamide Mesylate)		1580491-16-2
ACI-043613	Dabigatran Etexilate Impurity: 2-(((4-(N-((hexyloxy)carbonyl)carbamidoyl)phenyl)amino)methyl)-1-methyl-1H-benzo[d]imidazole-5-carboxylic acid methane sulfonate(DBG-3A Desaminopyridine Mesylate)		1848337-06-3
ACI-043614	Dabigatran Etexilate Impurity: 3-(2-(((4-(N-((hexyloxy)carbonyl)carbamidoyl)phenyl)amino)methyl)-1-methyl-N-(pyridin-2-yl)-1H-benzo[d]imidazole-5-carboxamido)propanoic acid (DBG-3A Acid Mesylate)		212321-78-3
ACI-043615	Dabigatran Etexilate Impurity as methanesulfonate salt: Ethyl-3-(2-(((3-cyanophenyl)amino)methyl)-1-methyl-N-(pyridin-2-yl)-1H-benzo[d]imidazole-5-carboxamido)propanoate methanesulfonate (CBA Mesylate)		1466608-47-8
ACI-043616	Dabigatran Etexilate Impurity as methanesulfonate salt: Methyl 3-(2-(((4-(N-((hexyloxy)carbonyl)carbamidoyl)phenyl)amino)methyl)-1-methyl-N-(pyridin-2-yl)-1H-benzo[d]imidazole-5-carboxamido)propanoate methanesulfonate (DBG-3A Methoxy Mesylate)		847785-94-8

Code	Product Name	Structure	CAS No.
ACI-043617	Dabigatran Etexilate Impurity: Ethyl-2-(((4-(hexyloxy)carbonyl)carbamimidoyl)phenyl)amino)methyl)-1-methyl-1H-benzo[d]imidazole-5-carboxylate (DBG-3A Ester Mesylate)		1408238-36-7
ACI-043618	Dabigatran Etexilate Impurity: N-[[2-[[[4-[[[(hexyloxy)carbonyl]amino]iminomethyl]phenyl]amino]methyl]-1-methyl-1H-benzimidazol-5-yl]carbonyl]-N-2-pyridinyl-beta-Alanine isopropyl ester (DBG-3A Isopropyl Mesylate)		1610758-19-4
ACI-043619	Dabigatran Etexilate Impurity: Ethyl 3-(2-(((4-(hexyloxy)carbonyl)carbamoyl)phenyl)amino)methyl)-1-methyl-N-(pyridin-2-yl)-1H-benzo[d]imidazole-5-carboxamido)propanoate (DBG-3A Amide Mesylate)		1408238-40-3
ACI-043621	Dabigatran Etexilate Impurity: N-[[2-[[[4-[[[(hexyloxy)carbonyl]amino]iminomethyl]phenyl]amino]methyl]-1-methyl-1H-benzimidazol-5-yl]carbonyl]-N-(1-oxido-2-pyridinyl)-, Beta-Alanine ethyl ester		NA
ACI-043622	Dabigatran Etexilate Impurity: 3-(2-(((4-carbamoyl)phenylamino)methyl)-1-methyl-N-(pyridin-2-yl)-1H-benzo[d]imidazole-5-carboxamido)propanoic acid		n/a
ACI-043623	Dabigatran Etexilate Impurity: N-[[2-[[[4-[[[(Hexyloxy)carbonyl]amino]carbonyl]phenyl]amino]methyl]-1-methyl-1H-benzimidazol-5-yl]carbonyl]-N-2-pyridinyl-beta-alanine		1408238-37-8
ACI-043624	Dabigatran Acyl-beta-D-Glucuronide Trifluoroacetic Acid Salt: N-[[2-[[[4-(Aminoiminomethyl)phenyl]amino]methyl]-1-methyl-1H-benzimidazol-5-yl]carbonyl]-N-2-pyridinyl-beta-alanine beta-D-Glucopyranuronosyl Ester Trifluoroacetic Acid Salt		NA

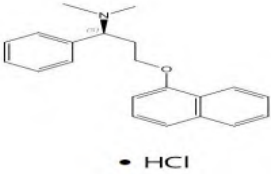
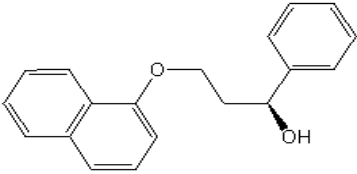
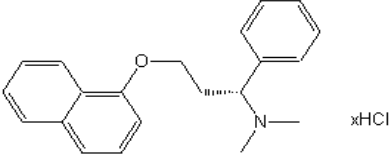
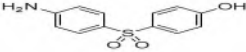
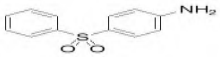
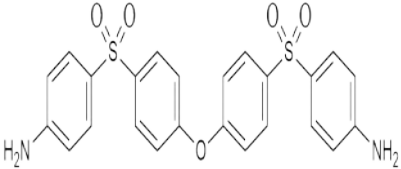
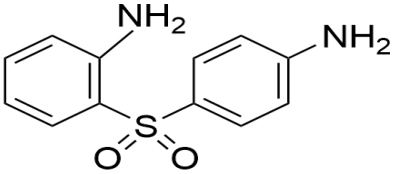
Code	Product Name	Structure	CAS No.
ACI-043625	Dabigatran Impurity C (O-(2-Ethylbutyl) Dabigatran Ethyl Ester): N-[[2-[[[4-[[[(2-Ethylbutoxy)carbonyl]amino]iminomethyl]phenyl]amino]methyl]-1-methyl-1H-benzimidazol-5-yl]carbonyl]-N-2-pyridinyl-β-Alanine Ethyl Ester		1610758-20-7
ACI-043626	Dabigatran impurity E(O-(3-Hexyl) Dabigatran Ethyl Ester): N-[[2-[[[4-[[[(1-Ethylbutoxy)carbonyl]amino]iminomethyl]phenyl]amino]methyl]-1-methyl-1H-benzimidazol-5-yl]carbonyl]-N-2-pyridinyl-β-Alanine Ethyl Ester		1610758-22-9
Daclatasvir			
ACI-047000	Daclatasvir Dihydrochloride: N,N'-[[[1,1'-Biphenyl]-4,4'-diyl]bis[1H-imidazole-5,2-diyl-(2S)-2,1-pyrrolidinediyl]][(1S)-1-(1-methylethyl)-2-oxo-2,1-ethanediy]]]biscarbamic Acid C,C'-Dimethyl Ester Hydrochloride (1:2)		1009119-65-6
ACI-047011	Daclatasvir RRRR Isomer: Dimethyl (2R,2'R)-1,1'-((2R,2'R)-2,2'-(5,5'-(biphenyl-4,4'-diyl)bis(1H-imidazole-5,2-diyl))bis(pyrrolidine-2,1-diyl))bis(3-methyl-1-oxobutane-2,1-diyl)dicarbamate		2698401-11-3
ACI-047012	Daclatasvir Impurity: 5,5'-[1,1'-Biphenyl]-4,4'-diylbis[2-(2S)-2-pyrrolidinyl-1H-imidazole] Hydrochloride		1009119-83-8
ACI-047013	Daclatasvir SSSR Isomer: Methyl [(2S)-1-(2S)-2-[5-(4'-2-[(2S)-1-(2R)-2-[(methoxy carbonyl) amino]-3-methylbutanoylpyrrolidin-2-yl]-1H-imidazol-5-yl biphenyl-4-yl)-1H-imidazol-2-yl] pyrrolidin-1-yl-3-methyl-1-oxobutan-2-yl]carbamate		1417333-83-5
ACI-047014	Daclatasvir RSSR Isomer: Methyl (2R)-1-(2S)-2-5-(4'-2-(2S)-1-(2R)-2- (methoxycarbonyl)amino-3-methylbutanoylpyrrolidin-2-yl)-1H-imidazol-2-ylpyrrolidin-1-yl-3-methyl-1-oxobutan-2-yl carbamate		1009107-27-0

Code	Product Name	Structure	CAS No.
ACI-047015	Daclatasvir Monodes(N-carboxymethyl)valine: N-[(1S)-2-Methyl-1-[[[(2S)-2-[5-[4'-[2-[(2S)-2-pyrrolidinyl]-1H-imidazol-5-yl][1,1'-biphenyl]-4-yl]-1H-imidazol-2-yl]-1-pyrrolidinyl]carbonyl]propyl]carbamic Acid Methyl Ester		1007884-60-7
ACI-047016	Daclatasvir Acetyl impurity: Methyl [(2S)-1-(2S)-2-[5-(4'-2-[(2S)-1-acetylpyrrolidin-2-yl]-1H-imidazol-5-yl)biphenyl-4-yl]-1H-imidazol-2-yl]pyrrolidin-1-yl-3-methyl-1-oxobutan-2-yl]carbamate		2226541-13-3
ACI-047017	Daclatasvir Oxazolidine impurity: Methyl((S)-1-((S)-2-(4-(4'-2-((S)-1-((methoxycarbonyl)-L-valyl)pyrrolidin-2-yl)-1H-imidazol-4-yl)-[1,1'-biphenyl]-4-yl)oxazol-2-yl)pyrrolidin-1-yl)-3-methyl-1-oxobutan-2-yl]carbamate		1085706-72-4
ACI-047018	Daclatasvir SRRS Isomer : N,N'-[[[1,1'-Biphenyl]-4,4'-diylbis[1H-imidazole-5,2-diyl-(2R)-2,1-pyrrolidinediyl][(1S)-1-(1-methylethyl)-2-oxo-2,1-ethanediy]]]biscarbamic Acid C,C'-dimethyl ester		1009117-26-3
Dantrolene			
ACI-044011	Dantrolene Impurity: 1-[[[5-(4-aminophenyl)-2-furanyl]methylene amino-2,4-imidazolidinedione		14663-28-6
ACI-044012	Dantrolene Impurity: {1-carboxymethyl-2-[(5-4-nitrophenyl)furfurylidene]hydrazino}acetic acid		NA
ACI-044013	Dantrolene Impurity: 1-[[[5-(6,4'-Dinitrobiphenyl-3-yl)-2-furanyl]methylene]-amino]-2,4-imidazolidinedione		NA

Code	Product Name	Structure	CAS No.
ACI-044014	Dantrolene Impurity: 5-(4-nitrophenyl)2-furancarboxylic acid		28123-73-1
ACI-044015	Dantrolene Impurity: [N(E)]-3-[hydroxy-[5-(4-nitrophenyl)-2-furanyl]-methyl]-1-[[5-(4-nitrophenyl)-2-furanylmethylene]-amino]-2,4-imidazolidinedione		n/a
ACI-044016	Dantrolene Impurity: [N(Z)]-3-[hydroxy-[5-(4-nitrophenyl)-2-furanyl]-methyl]-1-[[5-(4-nitrophenyl)-2-furanylmethylene]-amino]-2,4-imidazolidinedione		NA
ACI-044017	Dantrolene Impurity: 1({5-[5-(4-nitrophenyl)-furan-2-carbonyl]-furan-2-ylmethylene}-amino)-imidazolidine-2,4-dione		NA
Dapagliflozin			
ACI-045818	Dapagliflozin impurity: 4-Bromo-1-chloro-2-(4-ethoxybenzyl)benzene		461432-23-5
ACI-045820	Dapagliflozin Methoxy impurity: Methyl 1-C-4-chloro-3-(4-ethoxyphenyl)methylphenyl-α-D-glucopyranoside		714269-57-5
ACI-045822	Dapagliflozin Keto Impurity: (2-chloro-5-((2S,3R,4R,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl)phenyl)(4-ethoxyphenyl)methanone		2169998-23-4

Code	Product Name	Structure	CAS No.
ACI-045823	Dapagliflozin Hydroxy Impurity: (1S)-1,5-anhydro-1-C-[4-Chloro-3-[(4-ethoxyphenyl) hydroxymethyl]phenyl]-D-glucitol		1204222-85-4
ACI-045825	Dapagliflozin impurity: 1-Chloro-2-[(4-ethoxyphenyl)methyl]benzene		1662702-90-0
ACI-045800	Dapagliflozin: (1S)-1,5-anhydro-1-C-[4-chloro-3-[[4-[(3S)-tetrahydro-3-furanyl]oxy] phenyl] methyl]- phenyl]-D-Glucitol- (2S)-1,2-propanediol monohydrate. [(2S,3R,4R,5S,6R)-2-[4-chloro-3-(4-ethoxybenzyl)phenyl]-6-(hydroxymethyl)tetrahydro-2H-pyran-3,4,5-triol, (2S)-propane-1,2-diol, monohydrate; Dapagliflozin Propanediol Hydrate]		960404-48-2
ACI-045812	Dapagliflozin Tetraacetate: (2R,3R,5R,6R)-6-(Acetoxymethyl)-2-(4-chloro-3-(4-ethoxybenzyl)phenyl)tetrahydro-2H-pyran-2,3,4,5-tetraol tetraacetate		461432-25-7
ACI-045813	Dapagliflozin impurity: (2S,3R,4R,5S,6R)-2-(4-chloro-3-(4-hydroxybenzyl)phenyl)-6-(hydroxymethyl)tetrahydro-2H-pyran-3,4,5-triol		864070-37-1
ACI-045819	Dapagliflozin hydroxy impurity: 1-C-[4-Chloro-3-[(4-ethoxyphenyl)methyl]phenyl]-D-glucopyranose		461432-27-9
ACI-045820	Dapagliflozin Methoxy impurity: Methyl 1-C-[4-chloro-3-[(4-ethoxyphenyl)methyl]phenyl]-a-D-glucopyranoside		714269-57-5

Dapoxetine

Code	Product Name	Structure	CAS No.
ACI-043900	Dapoxetine Hydrochloride : (1S)-N,N-Dimethyl-3-naphthalen-1-yloxy-1-phenylpropan-1-amine hydrochloride	 • HCl	129938-20-1
ACI-043911	Dapoxetine impurity : (S)-3-(Naphthalene-1-yloxy)-1-phenyl-propan-1-ol		156453-50-8
ACI-043913	Dapoxetine impurity as hydrochloride : Dapoxetine R-Isomer hydrochloride	 xHCl	156453-51-9
Dapsone			
ACI-047101	Dapsone Imp.A(EP) : 4-(4-aminobenzene-1-sulfonyl)phenol		25963-47-7
ACI-047102	Dapsone Imp.B(EP) : 4-(Benzenesulfonyl)aniline		7019-01-4
ACI-047103	Dapsone Imp.C(EP) : 4,4'-Oxybis[p-(phenylsulfonyl)aniline]		54616-64-7
ACI-047104	Dapsone Imp.D(EP) : 2-(4-aminobenzene-1-sulfonyl)aniline		27147-69-9

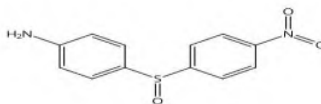
Code	Product Name	Structure	CAS No.
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ACI-047105 **Dapsone Imp.E(EP):** 4-(4-chlorobenzene-1-sulfonyl)aniline



7146-68-1

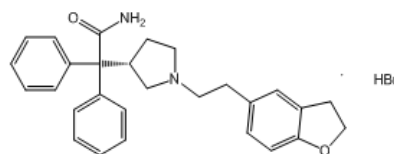
ACI-047122 **Dapsone Impurity:** 4-((4-Nitrophenyl)sulfinyl)aniline



5461-23-4

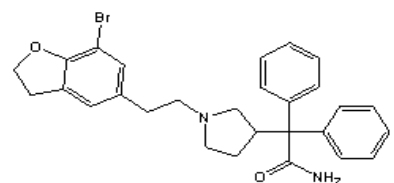
Darifenacin

ACI-044400 **Darifenacin Hydrobromide:** (3S)-1-[2-(2,3-Dihydro-5-benzofuranyl)ethyl]-a,a-diphenyl-3-pyrrolidineacetamide hydrobromide



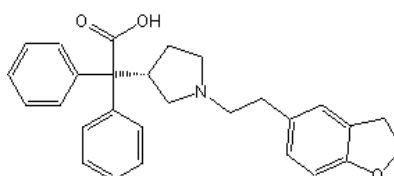
133099-07-7

ACI-044411 **Darifenacin Impurity:** 2-{1-[2-(7-bromo-2,3-dihydrobenzofuran-5-yl)-ethyl]-pyrrolidin-3-yl}-2,2-diphenylacetamide



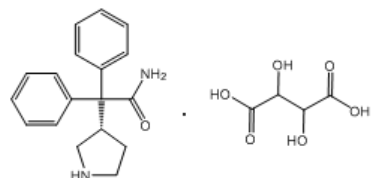
1391080-43-5

ACI-044412 **Darifenacin Impurity:** (S)-2-[1-[2-(2,3-dihydrobenzofuran-5-yl)ethyl]-3-pyrrolidinyl]-2,2-diphenylacetic acid



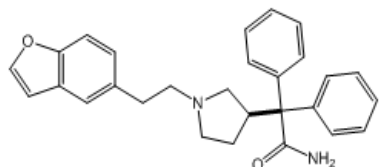
1048979-16-3

ACI-044413 **Darifenacin Impurity:** (3S)-a,a-Diphenyl-3-pyrrolidineacetamide (2R,3R)-2,3-Dihydroxybutanedioate



134002-26-9

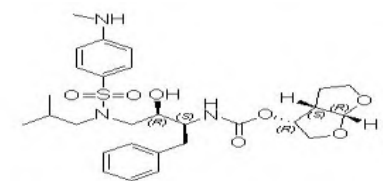
ACI-044414 **Darifenacin Hydrobromide Impurity:** (3S)-1-[2-(5-Benzofuranyl)ethyl]-a,a-diphenyl-3-pyrrolidineacetamide



133033-99-5

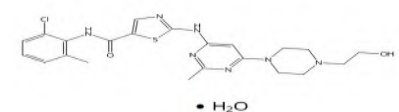
Darunavir

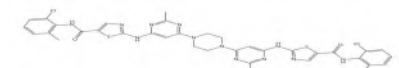
Code	Product Name	Structure	CAS No.
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ACI-046811	Darunavir impurity: [(2S,3R)-3-hydroxy-4-[N-isobutyl-4-(methylamino)phenyl]sulfonamide-1-phenylbutan-2-yl]carbamate		NA
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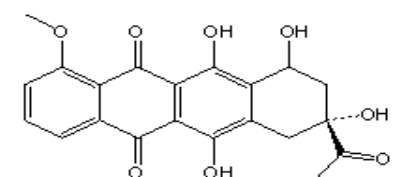
ACI-046812	Darunavir impurity : [(2S,3R)-3-hydroxy-4-[N-isobutyl-4-(diaminomethyl)phenyl]sulfonamide-1-phenylbutan-2-yl]carbamate		NA
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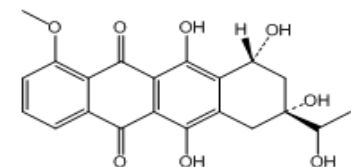
Dasatinib

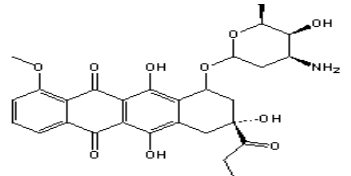
ACI-046900	Dasatinib Monohydrate: N-(2-chloro-6-methylphenyl)-2-[[6-[4-(2-hydroxyethyl)-1-piperazinyl]-2-methyl-4-pyrimidinyl]amino]-5-thiazolecarboxamide, monohydrate		863127-77-9
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ACI-046911	Dasatinib dimer impurity: 2,2'-[1,4-piperazinediylbis[(2-methyl-6,4-pyrimidinediyl)imino]]bis[N-(2-chloro-6-methylphenyl)-5-Thiazolecarboxamide		910297-61-9
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Daunorubicin

ACI-042401	Daunorubicin Imp. A (EP): (8S,10S)-8-acetyl-6,8,10,11-tetrahydroxy-1-methoxy-7,8,9,10-tetrahydrotetracene-5,12-dione		21794-55-8
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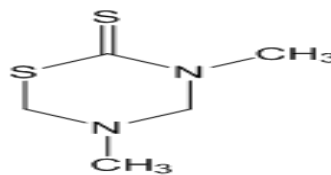
ACI-042405	Daunorubicin Imp. E (EP): (8S,10S)-6,8,10,11-tetrahydroxy-8-[(1RS)-1-hydroxyethyl]-1-methoxy-7,8,9,10-tetrahydrotetracene-5,12-dione		28008-51-7
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ACI-042406	Daunorubicin Imp. F (EP): (8S,10S)-10-[(3-amino-2,3,6-trideoxy-α-l-lyxo-hexopyranosyl)oxy]-6,8,11-trihydroxy-1-methoxy-8-propanoyl-7,8,9,10-tetrahydrotetracene-5,12-dione		771423-67-7
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Dazomet

Code	Product Name	Structure	CAS No.
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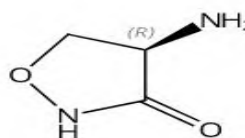
ACI-045700 **Dazomet:** 3,5-Dimethyltetrahydro-1,3,5-2H-thiadiazine-2-thione



533-74-4

D-Cycloserene

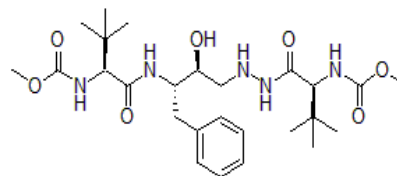
ACI-R03014 **D-Cycloserene:** D-4-Amino-3-isoxazolidinone



68-41-7

Dealkyl

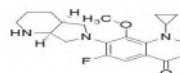
ACI-019103 **Dealkyl Atazanavir :** Methyl [(5S,10S,11S,14S)-11-benzyl-5-(tert-butyl)-10-hydroxy-15,15-dimethyl-3,6,13-trioxo-2-oxa-4,7,8,12-tetraazahexadecan-14-yl]carbamate



1192224-24-0

Decarboxy

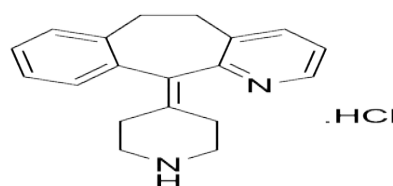
ACI-131013 **Decarboxy Moxifloxacin:** 1-Cyclopropyl-6-fluoro-8-methoxy-7-[(4aS,7aS)-octahydro-6H-pyrrolo [3,4-b]pyridin-6-yl] -4-oxo-1,4-dihydroquinoline



1322062-57-6

Dechloro

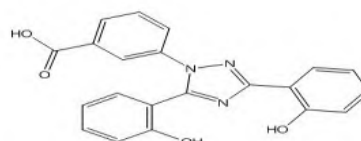
ACI-042012 **Dechloro Desloratadine Hydrochloride:** 6,11-Dihydro-11-(4-piperidinylidene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridine hydrochloride



2172059-46-8

Deferasirox

ACI-045204 **Deferasirox Imp.D(EP):** 3-[3,5-bis(2-hydroxyphenyl)-1H-1,2,4-triazol-1-yl]benzoic acid (Deferasirox 1,3-isomer)

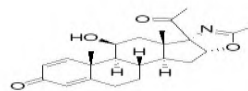


2254105-61-6

Deflazacort

Code	Product Name	Structure	CAS No.
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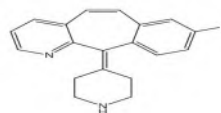
ACI-047711 **Deflazacort Impurity A (21-Deacetoxy Deflazacort):**
(11 β ,16 β)-11-hydroxy-2'-methyl-5'H-Pregna-1,4-dieno
[17,16-d]oxazole-3,20-dione



13649-88-2

Dehydro

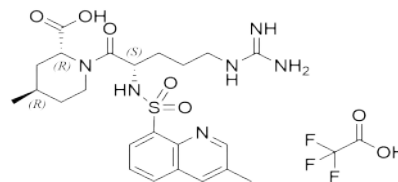
ACI-042013 **Dehydro desloratidine:** 6,11-Dihydro-11-(4-piperidinylidene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridine



117811-20-8

Dehydroargatroban

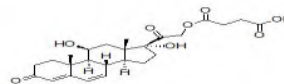
ACI-018311 **Dehydroargatroban Trifluoroacetate:** (2R,4R)-1-(2S)-5-(diamino-methylidene amino)-2-3-methyl-quinolin-8-yl-sulfonylamino-pentanoyl -4-methyl piperidine-2-carboxylic acid trifluoroacetate



NA

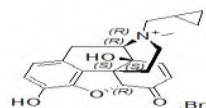
Delta

ACI-082011 **Delta 6 Hydrocortisone Hemisuccinate:** 4-(2-((8S,9S,10R,11S,13S,14S,17R)-11,17-dihydroxy-10,13-dimethyl-3-oxo-2,3,8,9,10,11,12,13,14,15,16,17-dodecahydro-1H-cyclopenta[a]phenanthren-17-yl)-2-oxoethoxy)-4-oxobutanoic acid



NA

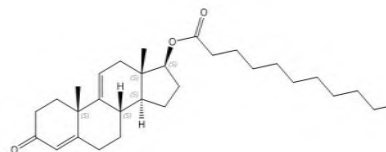
ACI-143627 **Delta 7-methylnaltrexone bromide:** (5 α)-Morphinanum, 17-(cyclopropylmethyl)-7,8-didehydro-4,5-epoxy-3,14-dihydroxy-17-methyl-6-oxo-, bromide(1:1)



NA

Delta-9,11-Testosterone

ACI-206111 **Delta-9,11-Testosterone Undecanoate:** (17 β)-17-[(1-oxoundecyl)oxy]-Androsta-4,9(11)-dien-3-one

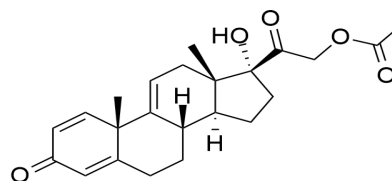


2241819-49-6

Deltacortinene

Code	Product Name	Structure	CAS No.
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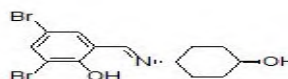
ACI-045400 **Deltacortinene Acetate:** 17,21-Dihydroxypregna-1,4,9(11)-triene-3,20-dione 21-Acetate



4380-55-6

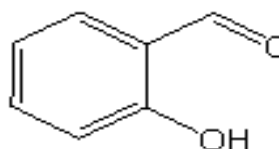
Dembrexine

ACI-042101 **Dembrexine hydrochloride monohydrate Imp.A (EP):** trans-4-[(3,5-dibromo-2-hydroxybenzylidene)amino]cyclohexanol



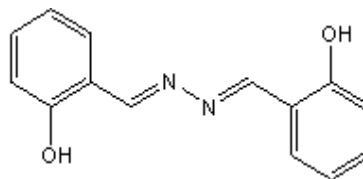
NA

ACI-042104 **Dembrexine hydrochloride monohydrate Imp.D (EP):** 2-hydroxybenzaldehyde



90-02-8

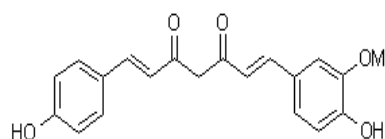
ACI-042111 **Dembrexine hydrochloride monohydrate Impurity:** 2,2' -[(1E,2E)-1,2-Hydrazinediylidenedi(E) methylidene] diphenol



959-36-4

Demethoxycurcumin

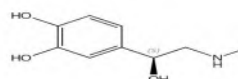
ACI-030701 **Demethoxycurcumin:** (E,E)-1-(4-Hydroxy-3-methoxyphenyl)-7-(4-hydroxyphenyl)-1,6-heptadiene-3,5-dione (enol form)



22608-11-3

D-Epinephrine

ACI-051305 **D-Epinephrine impurity: D-(+)-Epinephrine:** 4-[(1S)-1-Hydroxy-2-(methylamino)ethyl]-1,2-benzenediol

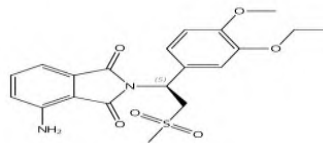


150-05-0

Des-acetyl

Code	Product Name	Structure	CAS No.
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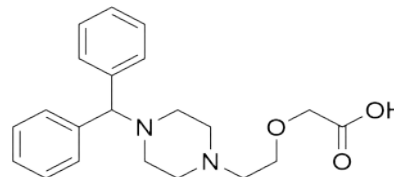
ACI-015912 **Des-acetyl Apremilast:** 4-Amino-2-[(1S)-1-(3-ethoxy-4-methoxyphenyl)-2-(methylsulfonyl)ethyl]-1H-isoindole-1,3(2H)-dione



635705-72-5

Deschloro

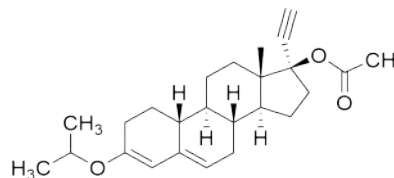
ACI-030206 **Deschloro Cetirizine :** 2-[2-[4-(Diphenylmethyl)piperazin-1-yl]ethoxy]acetic acid



83881-53-2

Desethylene

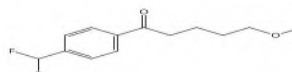
ACI-140708 **Desethylene Quingestanol Acetate:** 3-Isopropoxy-19-nor-(17 α)-pregn-3,5-dien-20-yn-17-yl acetate



2417092-17-0

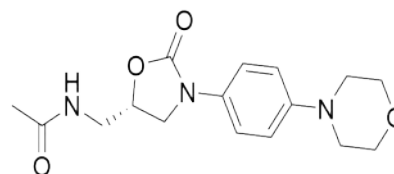
Desfluoro

ACI-063116 **Desfluoro Fluvoxketone:** (4-Methoxybutyl) (4-difluoromethylphenyl)methanone



1391053-78-3

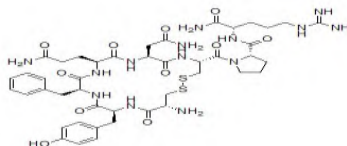
ACI-122522 **Desfluoro Linezolid:** (S)-N-[[3-(4-Morpholinophenyl)-2-oxooxazolidin-5-yl]methyl]acetamide



556801-15-1

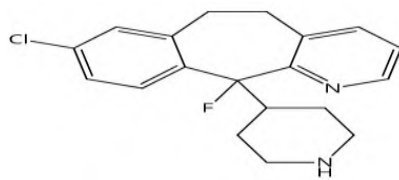
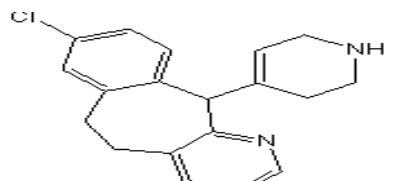
Des-Gly9

ACI-221813 **Des-Gly9 Vasopressin:** H-Cys-Tyr-Phe-Gln-Asn-Cys-Pro-Arg-NH₂ Disulfide bridge

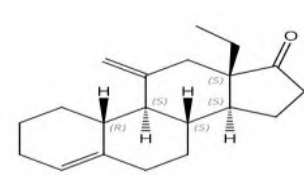
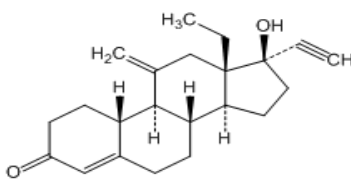
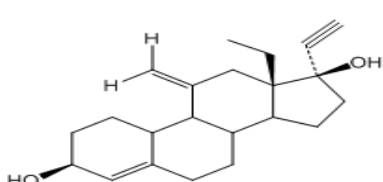


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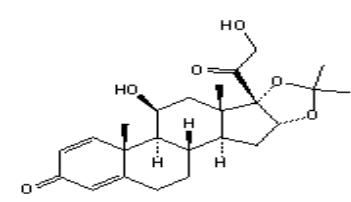
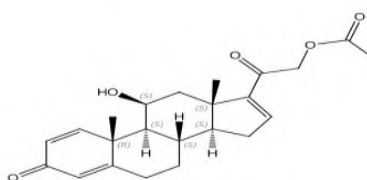
Desloratidine

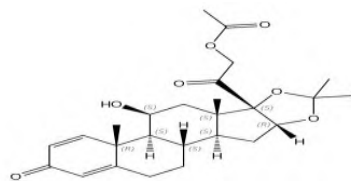
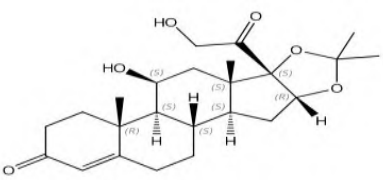
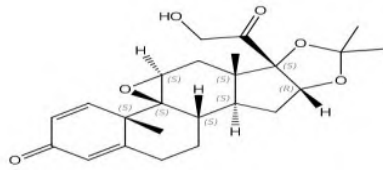
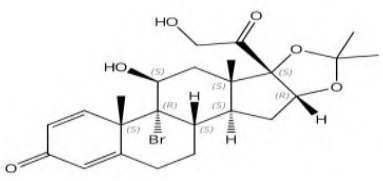
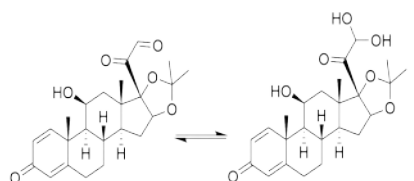
Code	Product Name	Structure	CAS No.
ACI-042001	Desloratidine Imp. A (pharmeuropa): (11RS)-8-chloro-11-fluoro-11-(piperidin-4-yl)-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridine		298220-99-2
ACI-042002	Desloratidine Imp. B (pharmeuropa): (11RS)-8-chloro-11-(1,2,3,6-tetrahydropyridin-4-yl)-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridine		183198-49-4

Desogestrel

ACI-042703	Desogestrel imp C (EP): 13-Ethyl-11-methylidene-gon-4-en-17-one		54024-21-4
ACI-042704	Desogestrel imp D (EP): 13-ethyl-17-hydroxy-11-methylidene-18,19-dinor-17a-pregn-4-en-20-yn-3-one		54048-10-1
ACI-042705	Desogestrel imp E (EP): 13-ethyl-11-methylidene-18,19-dinor-17a-pregn-4-en-20-yne-3β,17-diol		70805-85-5

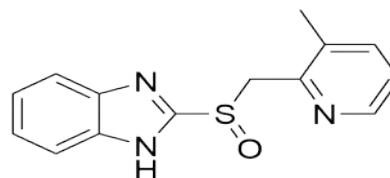
Desonide

ACI-045000	Desonide: 16a,17-[1-Methylethylidenebis(oxy)]-11β,21-dihydroxypregna-1,4-diene-3,20-dione		638-94-8
ACI-045011	Desonide Impurity: 21-Acetoxy-11β-hydroxypregna-1,4,16-triene-3,20-dione		3044-42-6

Code	Product Name	Structure	CAS No.
ACI-045012	Desonide 21-Acetate: 11 β -Hydroxy-16 α ,17-(1-methylethylidene)bis(oxy)-3,20-dioxopregna-1,4-dien-21-yl acetate		25092-25-5
ACI-045013	Desonide Impurity: (11 β ,16 α)-11,21-dihydroxy-16,17-[(1-methylethylidene)bis(oxy)]-Pregna-4-ene-3,20-dione		638-93-7
ACI-045014	Desonide Impurity: (9 β ,11 β ,16 α)-9,11-epoxy-21-hydroxy-16,17-[(1-methylethylidene)bis(oxy)]-Pregna-1,4-diene-3,20-dione		39672-75-8
ACI-045015	Desonide Impurity: (11 β ,16 α)-9-bromo-11,21-dihydroxy-16,17-[(1-methylethylidene)bis(oxy)]-Pregna-1,4-diene-3,20-dione		39672-77-0
ACI-045016	Desonide 21-Aldehyde/Desonide-21-Aldehyde hydrate: (17 β -(2,2-Dihydroxyacetyl)-11 β -hydroxy-16 α ,17-[(1-methylethylidene)bis(oxy)]-androsta-1,4-dien-3-one)		57171-18-3; 2820170-73-6

Destrifluoroethoxy

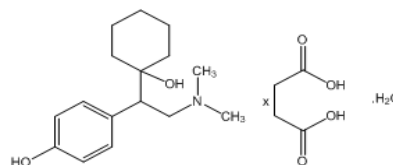
ACI-120218 **Destrifluoroethoxy Lansoprazole:** 2-(((3-Methylpyridin-2-yl)methyl)sulfinyl)-1H-benzo[d]imidazole



60524-97-2

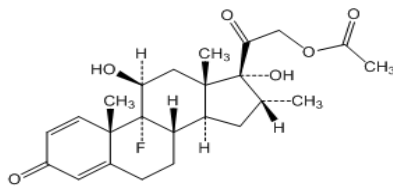
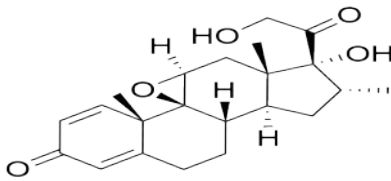
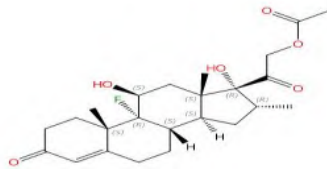
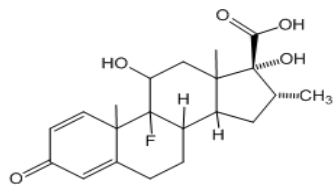
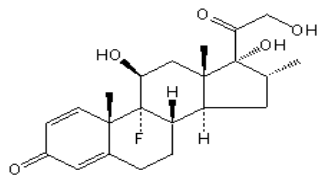
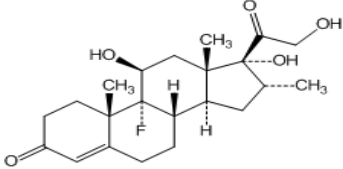
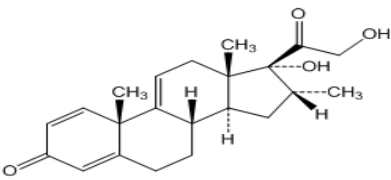
Desvenlafaxine

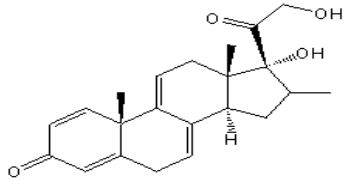
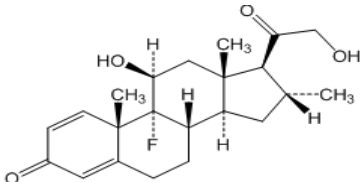
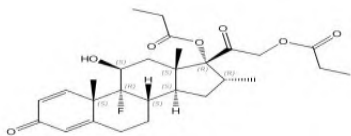
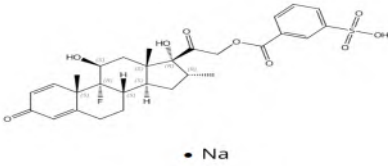
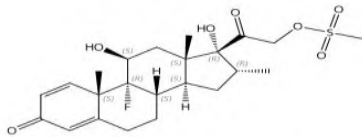
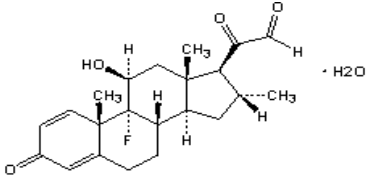
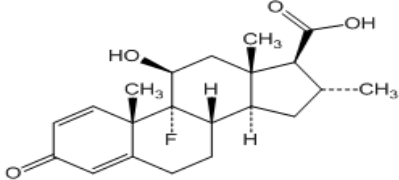
ACI-045300 **Desvenlafaxine succinate Monohydrate:** 4-[2-(dimethylamino)-1-(1-hydroxycyclohexyl)ethyl]-Phenol succinate Monohydrate (Desvenlafaxine)



93413-62-8

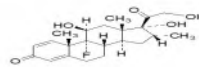
Dexamethasone

Code	Product Name	Structure	CAS No.
ACI-044700	Dexamethasone Imp.G(EP): 9-Fluoro-11 β ,17-dihydroxy-16 α -methyl-3,20-dioxopregna-1,4-dien-21-yl acetate (Dexamethasone acetate)		1177-87-3
ACI-044704	Dexamethasone Imp.D (EP): 9 β ,11 β -Epoxy-17,21-dihydroxy-16 α - methylpregna-1,4-diene-3,20-dione		24916-90-3
ACI-044705	Dexamethasone acetate Imp E (EP): 9-Fluoro-11 β ,17-dihydroxy-16 α -methyl-3,20-dioxopregn-4-en-21-yl acetate		1524-94-3
ACI-042907	Dexamethasone phosphate Imp G (EP): 9-Fluoro-11 β ,17-dihydroxy-16 α -methyl-3-oxoandrosta-1,4-diene-17 β -carboxylic acid		37927-01-8
ACI-044200	Dexamethasone: 9-Fluoro-11 β ,17,21-trihydroxy-16 α -methylpregna-1,4-diene-3,20-dione		50-02-2
ACI-044203	Dexamethasone Imp.C (EP): 9-fluoro-11 β ,17,21-trihydroxy-16 α -methylpregn-4-ene-3,20-dione		426-17-5
ACI-044205	Dexamethasone Imp.E (EP): 17,21-dihydroxy-16 α -methylpregna-1,4,9(11)-triene-3,20-dione		13209-41-1

Code	Product Name	Structure	CAS No.
ACI-044211	Dexamethasone Imp K (EP): 17,21-dihydroxy-16a-methylpregna-1,4,7,9(11)-tetraene-3,20-dione		1809224-82-5
ACI-044221	Dexamethasone Impurity: 17-Desoxy of Dexamethasone		382-67-2
ACI-044224	Dexamethasone Dipropionate: (11β,16a)-9-Fluoro-11-hydroxy-16-methyl-17,21-bis(1-oxopropoxy)-pregna-1,4-diene-3,20-dione		55541-30-5
ACI-044225	Dexamethasone Metasulfobenzoate sodium: 9-fluoro-11β,17,21-trihydroxy-16a-methyl-Pregna-1,4-diene-3,20-dione-21-m-sulfobenzoate Sodium Salt		3936-02-5
ACI-044226	Dexamethasone 21-Mesylate: 9-Fluoro-11β,17,21-trihydroxy-16a-methylpregna-1,4-diene-3,20-dione 21-Methanesulfonate		2265-22-7
ACI-042921	Dexamethasone phosphate Impurity as monohydrate: Dexamethasone glyoxal analog (keto form) monohydrate		NA
ACI-042922	Dexamethasone phosphate Impurity: (11β,16a,17β)-9-Fluoro-11-hydroxy-16-methyl-3-oxoandrosta-1,4-diene-17-carboxylic Acid		75262-69-0

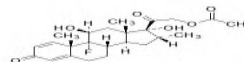
Code	Product Name	Structure	CAS No.
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ACI-WS-044200 **Dexamethasone:** 9-Fluoro-11 β ,17,21-trihydroxy-16 α -methylpregna-1,4-diene-3,20-dione



50-02-2

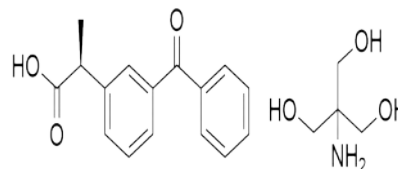
ACI-WS-044700 **Dexamethasone acetate:** 9-Fluoro-11 β ,17-dihydroxy-16 α -methyl-3,20-dioxopregna-1,4-dien-21-yl acetate



1177-87-3

Dexketoprofen

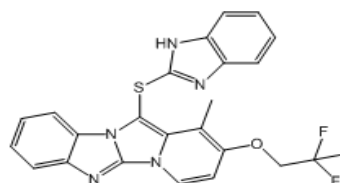
ACI-048300 **Dexketoprofen trometamol**
: (S)-2-(3-Benzoylphenyl)propionic acid compound with 2-amino-2-(hydroxymethyl)-1,3-propanediol (1:1)



156604-79-4

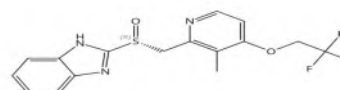
Dexlansoprazole

ACI-042911 **Dexlansoprazole Impurity:** 10-(1H-benzimidazol-2-ylsulfanyl)-1-methyl-2-(2,2,2-trifluoroethoxy)-4a,5,9b-triaza-indeno[2,1-a]indene



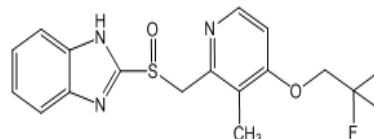
1346598-28-4

ACI-044900 **Dexlansoprazole:** 2-[(R)-[[3-Methyl-4-(2,2,2-trifluoroethoxy)-2-pyridinyl]methyl]sulfinyl]-1H-benzimidazole ((R)-Lansoprazole)



138530-94-6

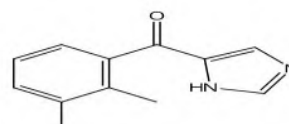
ACI-042900 **Dexlansoprazole:** 2-[(R)-[[3-Methyl-4-(2,2,2-trifluoroethoxy)-2-pyridinyl]methyl]sulfinyl]-1H-benzimidazole ((R)-Lansoprazole)



138530-94-6

Dexmedetomidine

ACI-046211 **Dexmedetomidine USP Related Compound A:** (2,3-Dimethylphenyl)(1H-imidazol-5-yl)methanone



91874-85-0

Code	Product Name	Structure	CAS No.
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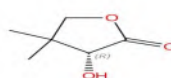
ACI-046212 **Dexmedetomidine Impurity:** 4-[1-(2,3-Dimethylphenyl)vinyl]-1H-imidazole



1021949-47-2

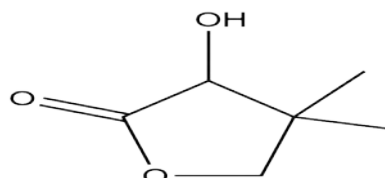
Dexpanthenol

ACI-047903 **Dexpanthenol Imp.C(EP):** (3R)-3-hydroxy-4,4-dimethylloxolan-2-one (pantolactone)



599-04-2

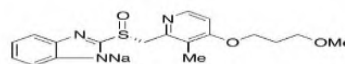
ACI-047911 **Dexpanthenol Impurity:** D,L-Pantolactone



79-50-5

DexRabeprazole

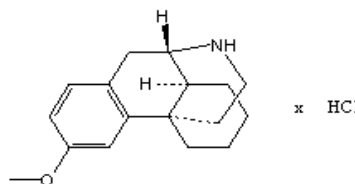
ACI-180720 **DexRabeprazole Sodium:** 2-[(R)-[[4-(3-Methoxypropoxy)-3-methyl-2-pyridinyl]methyl]sulfinyl]-1H-benzimidazoleSodium Salt



171440-18-9

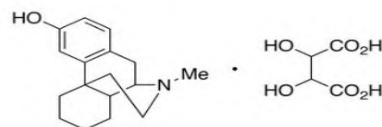
Dextromethorphan

ACI-042301 **Dextromethorphan Imp. A (EP) as hydrochloride:** ent-3-methoxymorphinan hydrochloride



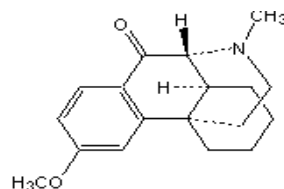
1087-69-0

ACI-042302 **Dextromethorphan Imp. B (EP) as tartarate salt:** ent-17-methylmorphinan-3-ol tsrtarate

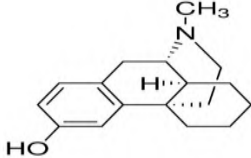
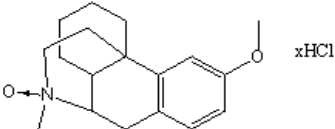
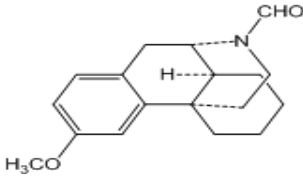
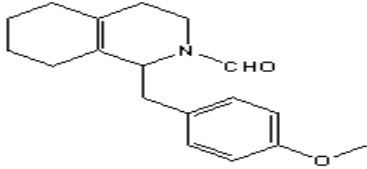
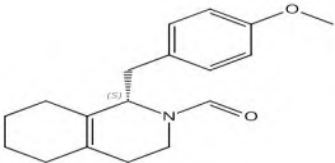


143-98-6

ACI-042303 **Dextromethorphan Imp. C (EP):** ent-3-methoxy-17-methylmorphinan-10-one



57969-05-8

Code	Product Name	Structure	CAS No.
ACI-042304	Dextromethorphan Imp. D (EP): ent-(14S)-3-methoxy-17-methylmorphinan		1453167-99-1
ACI-042311	Dextromethorphan Impurity as hydrochloride: 3-Methoxy-N-Methylmorphinan N-Oxide Hydrochloride		1177419-85-0
ACI-042312	Dextromethorphan Impurity: N-Formyl Morphine		28973-48-0
ACI-042313	Dextromethorphan Impurity: N-Formyl Octabase		29144-31-8
ACI-042315	Dextromethorphan Impurity: ((1S)-[(4-Methoxyphenyl)methyl]-1,2,3,4,5,6,7,8-Octahydroisoquinoline-2-carbaldehyde)		29144-31-8

D-Gln4-Vasopressin

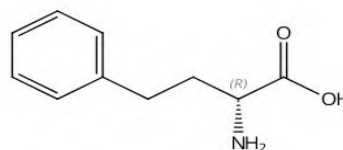
ACI-221815 **D-Gln4-Vasopressin:** Cys-Tyr-Phe-D-Gln-Asn-Cys-Pro-Arg-Gly-NH₂ (Disulfide Bridge Cys1&Cys6)

Cys-Tyr-Phe-D-Gln-Asn-Cys-Pro-Arg-Gly-NH₂
(Disulfide Bridge Cys1&Cys6)

NA

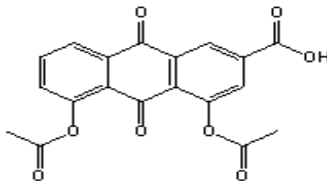
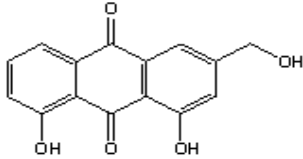
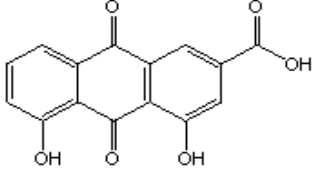
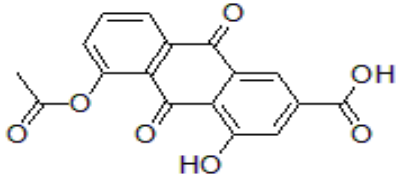
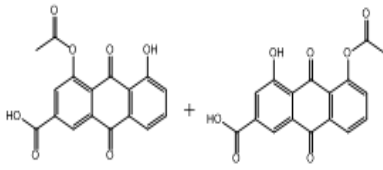
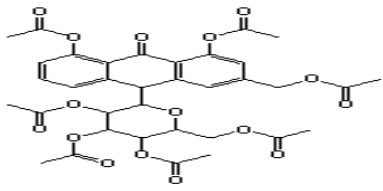
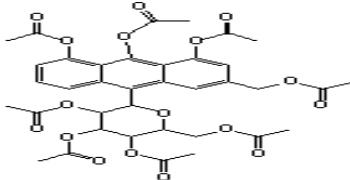
D-Homophenylalanine

ACI-R08007 **D-Homophenylalanine :** (R)-2-Amino-4-phenylbutyric acid



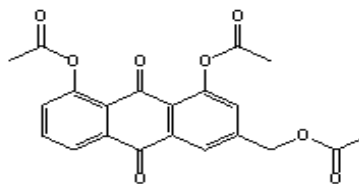
82795-51-5

Diacerein

Code	Product Name	Structure	CAS No.
ACI-041700	Diacerein: 4,5-Bis(acetyloxy)-9,10-dihydro-9,10-dioxo-2-anthracenecarboxylic acid		13739-02-1
ACI-041702	Diacerein Imp. B (Pharmeuropa): 1,8-Dihydroxy-3-(hydroxymethyl)-9,10-anthracenedione		481-72-1
ACI-041703	Diacerein Imp. C (Pharmeuropa): 9,10-Dihydro-4,5-dihydroxy-9,10-dioxo-2-anthracenecarboxylic acid		478-73-3
ACI-041704	Diacerein Imp. D (EP): 5-(Acetyloxy)-9,10-dihydro-4-hydroxy-9,10-dioxo-2-anthracenecarboxylic acid (Monoacetyl Rhein Isomer A)		875535-35-6
ACI-041705	Diacerein Imp. E (Pharmeuropa): 4-(Acetyloxy)-9,10-dihydro-5-hydroxy-9,10-dioxo-2-anthracenecarboxylic acid		NA
ACI-041706	Diacerein Imp. F (Pharmeuropa): 10-β-D-Glucopyranosyl-1,8-dihydroxy-3-(hydroxymethyl)anthrone heptaacetate		13928-72-8
ACI-041707	Diacerein Imp. G (Pharmeuropa): 10-β-D-Glucopyranosyl-1,8,9-trihydroxy-3-(hydroxymethyl)anthracene octaacetate		64951-96-8

Code	Product Name	Structure	CAS No.
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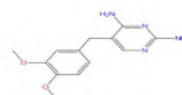
ACI-041708 **Diacerein Imp. H (Pharmeuropa):** 1,8-Bis(acetyloxy)- 3-[(acetyloxy)methyl]-9,10-anthracenedione



25395-11-3

Diaveridine

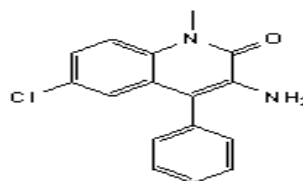
ACI-047800 **Diaveridine:** 5-(3,4-dimethoxybenzyl)pyrimidine-2,4-diamine



5355-16-8

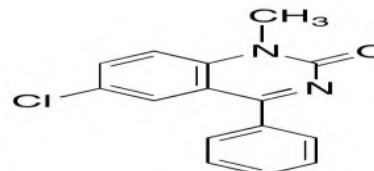
Diazepam

ACI-044503 **Diazepam Imp. C (EP):** 3-Amino-6-chloro-1-methyl-4-phenylquinolin-2(1H)-one



5220-02-0

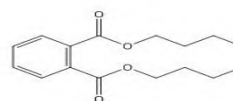
ACI-044505 **Diazepam Imp E(EP):** 6-chloro-1-methyl-4-phenylquinazolin-2(1H)-one



20927-53-1

Dibutyl

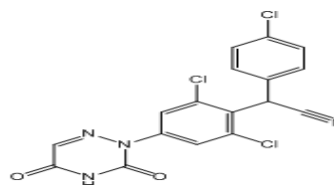
ACI-R04018 **Dibutyl phthalate:** Butyl phthalate



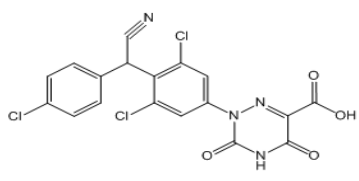
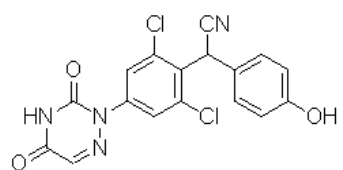
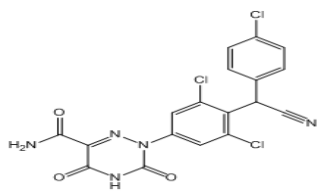
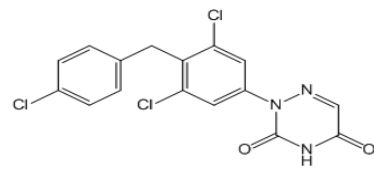
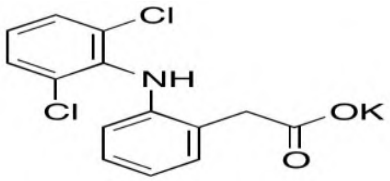
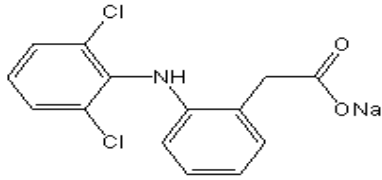
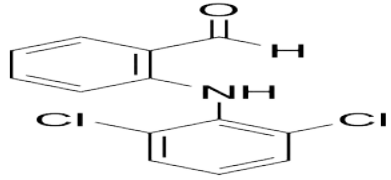
84-74-2

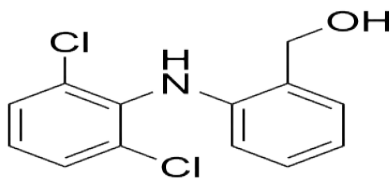
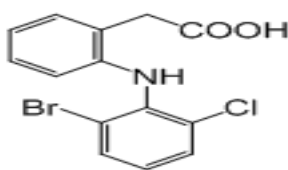
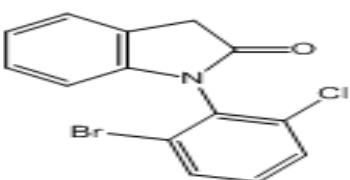
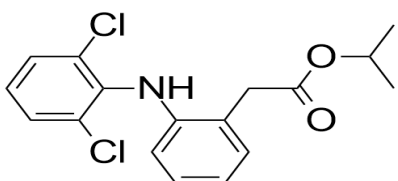
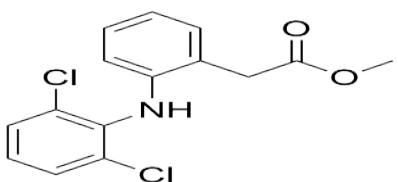
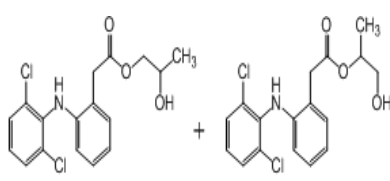
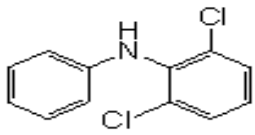
Diclazuril

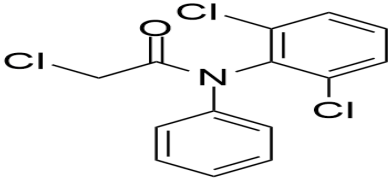
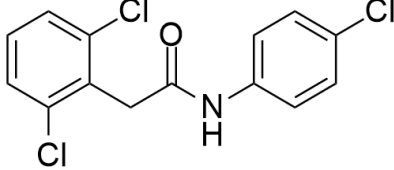
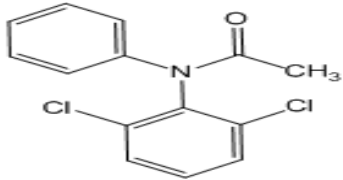
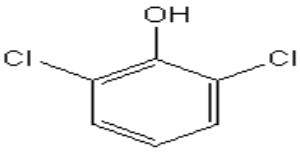
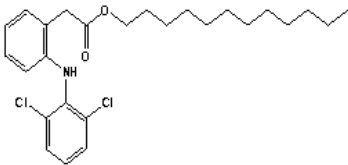
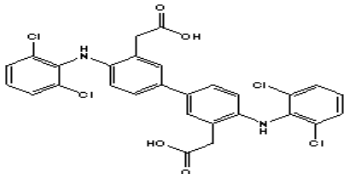
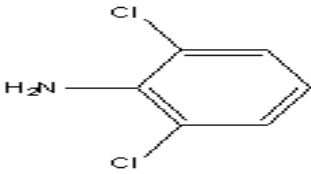
ACI-045600 **Diclazuril for veterinary use:** 2,6-Dichloro-a-(4-chlorophenyl)-4-[4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl]benzeneacetonitrile



101831-37-2

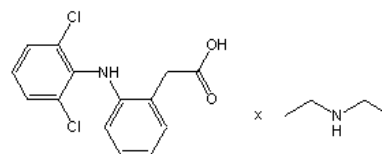
Code	Product Name	Structure	CAS No.
ACI-045601	Diclazuril Imp. A (EP): 2-[3,5-dichloro-4-[(RS)-(4-chlorophenyl)cyanomethyl]phenyl]-3,5-dioxo-2,3,4,5-tetrahydro-1,2,4-triazine-6-carboxylic acid.		862243-46-7
ACI-045602	Diclazuril Imp. B (EP): (RS)-[2,6-dichloro-4-(3,5-dioxo-4,5-dihydro-1,2,4-triazin-2(3H)-yl)phenyl](4-hydroxyphenyl)acetonitrile		112206-71-0
ACI-045603	Diclazuril Imp. C (EP): 2-[3,5-dichloro-4-[(RS)-(4-chlorophenyl)cyanomethyl]phenyl]-3,5-dioxo-2,3,4,5-tetrahydro-1,2,4-triazine-6-carboxamide		1797132-12-7
ACI-045606	Diclazuril Imp. F (EP): 2-[3,5-dichloro-4-(4-chlorobenzyl)phenyl]-1,2,4-triazine-3,5(2H,4H)-dione		133648-80-3
Diclofenac			
ACI-046700	Diclofenac Potassium : Potassium [2-[(2,6-dichlorophenyl)amino]phenyl]acetate		15307-81-0
ACI-040100	Diclofenac Sodium: Sodium 2-[(2,6-dichlorophenyl)amino]phenyl]acetate		15307-79-6
ACI-040102	Diclofenac Benzaldehyde: 2-[(2,6-Dichlorophenyl)amino]benzaldehyde		22121-58-0

Code	Product Name	Structure	CAS No.
ACI-040103	Diclofenac Alcohol Analog: 2-(2,6-Dichlorophenyl)aminophenylmethanol		27204-57-5
ACI-040104	Diclofenac Sodium Imp. D (EP): 2-[2-[(2-bromo-6-chlorophenyl)amino]phenyl]acetic acid		127792-23-8
ACI-040106	Diclofenac Sodium Impurity: 1-(2-Bromo-6-chlorophenyl)indolin-2-one		NA
ACI-040107	Diclofenac Isopropyl Ester: 1-Methylethyl 2-[(2,6-dichlorophenyl)amino]benzeneacetate		66370-79-4
ACI-040108	Diclofenac Methyl Ester: Methyl 2-[(2,6-dichlorophenyl)amino]phenyl]acetate		15307-78-5
ACI-040109	Diclofenac Sodium Impurity: PG esters 1) Diclofenac -2-hydroxy propyl ester and 2) diclofenac-2-hydroxy-1-methyl ethyl ester		NA
ACI-040111	Diclofenac Sodium Impurity: 2,6-Dichlorodiphenylamine		15307-93-4

Code	Product Name	Structure	CAS No.
ACI-040112	Diclofenac Chloroacetyl Impurity: 2-Chloro-N-(2,6-dichlorophenyl)-N-phenylacetamide		15308-01-7
ACI-040113	Diclofenac Acetamide: N-(4-Chlorophenyl)-2-(2,6-dichlorophenyl)acetamide		560075-65-2
ACI-040114	Diclofenac Sodium Impurity: N-Acetyl-2,6-dichlorodiphenylamine		84803-53-2
ACI-040115	Diclofenac Sodium Impurity: 2,6-Dichlorophenol		87-65-0
ACI-040116	Diclofenac Sodium Impurity: Dodecyl 2-(2-(2,6-dichlorophenylamino)phenyl)acetate		n/a
ACI-040117	Diclofenac Sodium Impurity: 2,2-(4,4-bis((2,6-dichlorophenyl)amino)-[1,1'-biphenyl]-3,3'-diyl)diacetic acid (Diclofenac Dimer impurity)		1609187-30-5
ACI-040118	Diclofenac Sodium Impurity: 2,6-Dichloroaniline		608-31-1

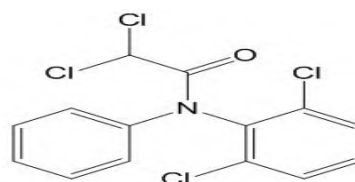
Code	Product Name	Structure	CAS No.
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ACI-040119	Diclofenac Sodium Impurity: Diclofenac Diethylamine salt		
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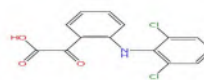
78213-16-8

ACI-040120	Diclofenac Sodium Impurity: N-dichloroacetyl-2,6-dichlorodiphenylamine		
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NA

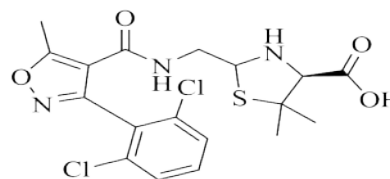
ACI-040121	Diclofenac Keto analog: 2-(2,6-Dichlorophenyl)aminophenyl-2-oxoacetic acid		
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66156-75-0

Dicloxacillin

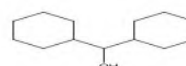
ACI-044302	Dicloxacillin Penilloic Acid: (4S)-2-([3-(2,6-Dichlorophenyl)-5-methylisoxazole-4-carboxamido]methyl)-5,5-dimethylthiazolidine-4-carboxylic acid		
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1642576-88-2

Dicyclohexylmethanol

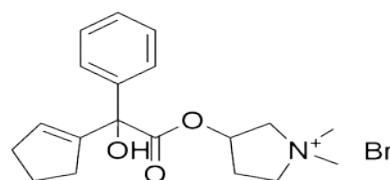
ACI-R04029	Dicyclohexylmethanol: Dicyclohexylmethanol		
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4453-82-1

Didehydroglycopyrrolate

ACI-071121	Didehydroglycopyrrolate: 3-(2-(Cyclopent-1-en-1-yl)-2-hydroxy-2-phenylacetoxy)-1,1-dimethylpyrrolidin-1-ium Bromide		
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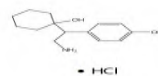


NA

Didesmethyl-O-desmethyl

Code	Product Name	Structure	CAS No.
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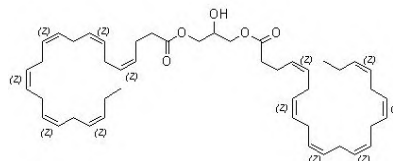
ACI-220115 **Didesmethyl-O-desmethyl Venlafaxine Hydrochloride :**
D,L-N,N-didesmethyl-o-desmethyl venlafaxine hydrochloride



135308-76-8

Didocosaehaenoin

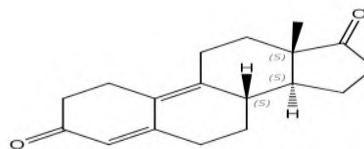
ACI-R04011 **Didocosaehaenoin:**
(4Z,4'Z,7Z,7'Z,10Z,10'Z,13Z,13'Z,16Z,16'Z,19Z,19'Z)-
4,7,10,13,16,19-Docosaehaenoic acid, 2-hydroxy-1,3-
propanediyl ester



124538-05-2

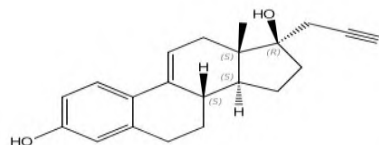
Dienogest

ACI-041302 **Dienogest Imp.B(EP):** Estra-4,9-diene-3,17-dione



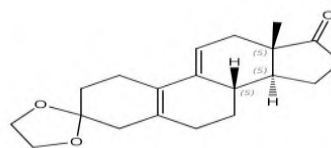
5173-46-6

ACI-041307 **Dienogest Imp.G(EP):** [3,17-dihydroxyestra-1,3,5(10),9
(11)tetraen-17a-yl]acetonitrile



86153-38-0

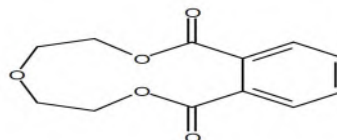
ACI-041312 **Dienogest Imp.L(EP):** Spiro[1,3-dioxolan-2,3'estra-
5'(10'),9'(11')dien]-17'-one



5571-36-8

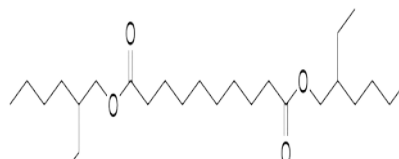
Diethylene

ACI-R04031 **Diethylene Glycol bis-Phthalate:** 3,4,6,7-Tetrahydro-2,5,8-
benzotrioxacycloundecin

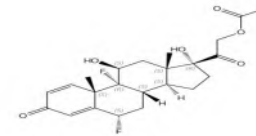
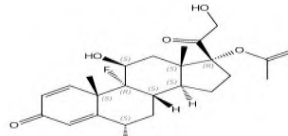
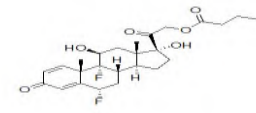
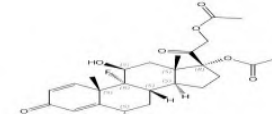


13988-26-6

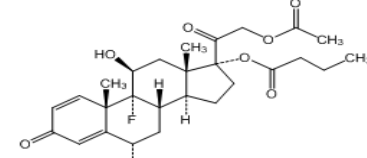
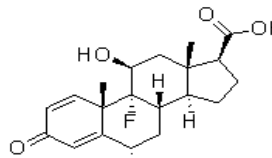
Diethylhexyl

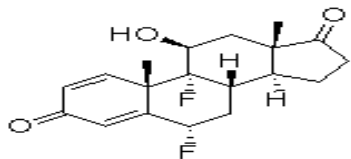
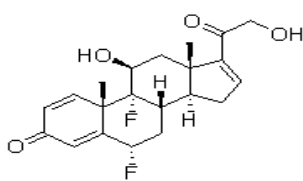
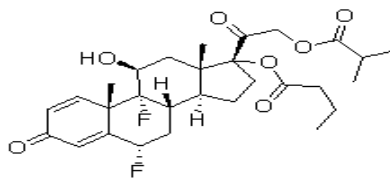
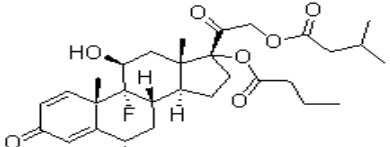
Code	Product Name	Structure	CAS No.
ACI-R04054	Diethylhexyl Sebacate: Bis(2-ethylhexyl) decanedioate		122-62-3

Difluoroprednisolone

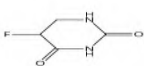
ACI-045116	Difluoroprednisolone 21 Acetate: (6 α ,11 β)-21-(Acetyloxy)-6,9-difluoro-11,17-dihydroxypregna-1,4-diene-3,20-dione		52-70-0
ACI-045117	Difluoroprednisolone 17-Acetate: (6 α ,11 β)-17-(Acetyloxy)-6,9-difluoro-11,21-dihydroxypregna-1,4-diene-3,20-dione		23674-85-3
ACI-045119	Difluoroprednisolone 21-butyrate: 6 α ,9 α - Difluoroprednisolone 21-Butyrate		NA
ACI-045120	Difluoroprednisolone 17, 21-acetate: 6 α ,9 α - Difluoroprednisolone 17, 21-Diacetate		23641-05-6

Difluprednate

ACI-045100	Difluprednate: (6 α ,11 β)-21-(Acetyloxy)-6,9-difluoro-11-hydroxy-17-(1-oxobutoxy)-pregna-1,4-diene-3,20-dione		23674-86-4
ACI-045111	Difluprednate Impurity: 17 α ,21-Dideoxy-6 α ,9 α -Difluoroprednisolone		167997-12-8

Code	Product Name	Structure	CAS No.
ACI-045112	Difluprednate Impurity: 6a,9a-Difluoro-11 β -hydroxyboldione		n/a
ACI-045113	Difluprednate Impurity: 6a,9a-Difluoro-11 β ,21-dihydroxy-pregna-1,4,16-triene-3,20-dione		1270039-29-6
ACI-045114	Difluprednate Impurity: (6a,11 β)-6,9-Difluoro-11-hydroxy-21-(2-methyl-1-oxopropoxy)-17-(1-oxobutoxy)-pregna-1,4-diene-3,20-dione		n/a
ACI-045115	Difluprednate impurity: 2-((6S,8S,9R,10S,11S,13S,14S,17R)-17-(Butyryloxy)-6,9-difluoro-11-hydroxy-10,13-dimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-17-yl)-2-oxoethyl 3-Methylbutanoate (21-Desacetyl-21-isovaleroyl Difluprednate)		n/a

Dihydro-5-Fluorouracil


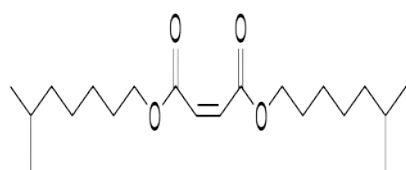
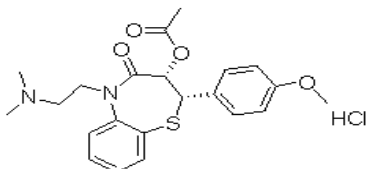
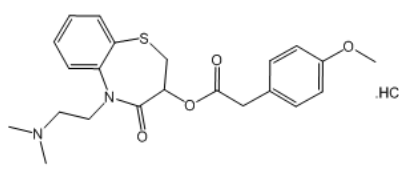
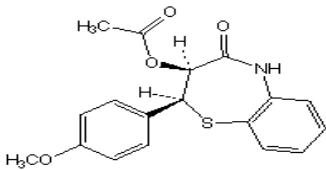
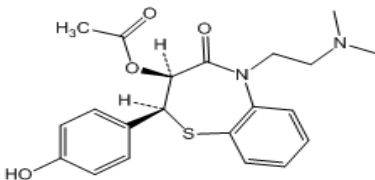
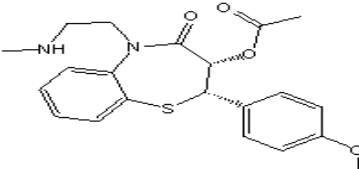
ACI-R06005	Dihydro-5-Fluorouracil: 5-Fluorodihydropyrimidine-2,4-dione		696-06-0
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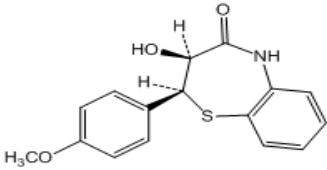
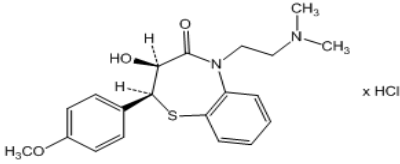
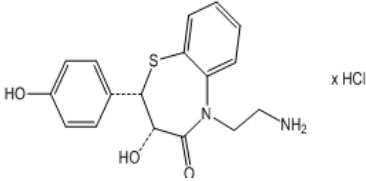
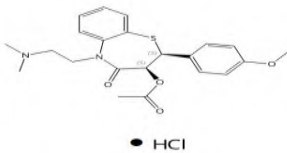
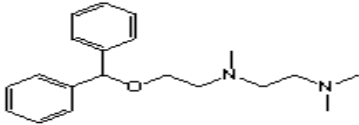
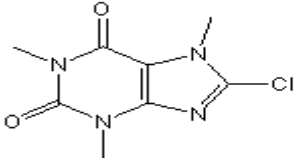
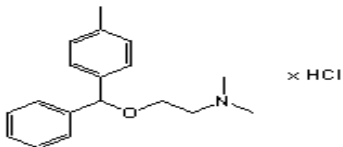
Dihydrocinchonine

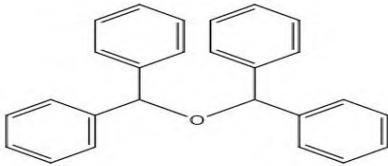
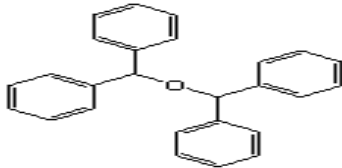
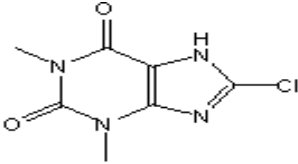
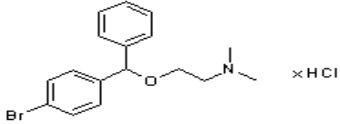
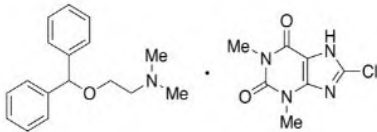
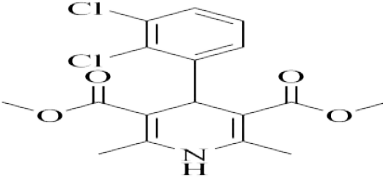
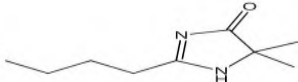
ACI-R08018	Dihydrocinchonine Base: 10,11-Dihydrocinchonine		485-65-4
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Dihydroquinidine

ACI-R08016	Dihydroquinidine: (9S)-10,11-Dihydro-6'-methoxycinchonan-9-ol		1435-55-8
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Code	Product Name	Structure	CAS No.
Diiodomethane			
ACI-R04048	Diiodomethane: Methylene diiodide		75-11-6
Diisooctyl			
ACI-R04051	Diisooctyl Maleate : Bis(isooctyl) maleate		1330-76-3
Diltiazem			
ACI-042800	Diltiazem Hydrochloride: cis-(+)-[2-(2-Dimethylaminoethyl)-5-(4-methoxyphenyl)-3-oxo-6-thia-2-azabicyclo[5.4.0]undeca-7,9,11-trien-4-yl]ethanoate hydrochloride		33286-22-5
ACI-042801	Diltiazem hydrochloride Imp. A (EP) as Hydrochloride salt: (2R,3S)-5-[2-(dimethylamino)ethyl]-2-(4-methoxyphenyl)-4-oxo-2,3,4,5-tetrahydro-1,5-benzothiazepin-3-yl acetate Hydrochloride		103532-27-0
ACI-042802	Diltiazem hydrochloride Imp. B (EP): (2S,3S)-2-(4-methoxyphenyl)-4-oxo-2,3,4,5-tetrahydro-1,5-benzothiazepin-3-yl acetate		[87447-47-0]
ACI-042803	Diltiazem hydrochloride Imp. C (EP): (2S,3S)-5-[2-(dimethylamino)ethyl]-2-(4-hydroxyphenyl)-4-oxo-2,3,4,5-tetrahydro-1,5-benzothiazepin-3-yl acetate		84903-78-6
ACI-042804	Diltiazem hydrochloride Imp. D (EP): (2S,3S)-2-(4-methoxyphenyl)-5-[2-(methylamino)ethyl]-4-oxo-2,3,4,5-tetrahydro-1,5-benzothiazepin-3-yl acetate		86408-45-9

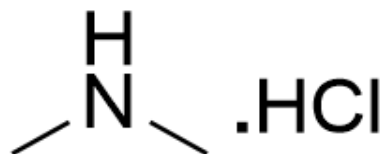
Code	Product Name	Structure	CAS No.
ACI-042805	Diltiazem hydrochloride Imp. E (EP): (2S,3S)-3-hydroxy-2-(4-methoxyphenyl)-2,3-dihydro-1,5-benzothiazepin-4(5H)-one		42399-49-5
ACI-042806	Diltiazem hydrochloride Imp. F (EP) as hydrochloride: (2S,3S)-5-[2-(dimethylamino)ethyl]-3-hydroxy-2-(4-methoxyphenyl)-2,3-dihydro-1,5-benzothiazepin-4(5H)-one hydrochloride		23515-45-9
ACI-042808	Diltiazem hydrochloride Impurity: (2S,3S)-5-(2-Aminoethyl)-3-hydroxy-2-(4-hydroxyphenyl)-2,3-dihydro-1,5-benzothiazepine-4(5H)-one		n/a
ACI-WS-042800	Diltiazem hydrochloride: Hydrochloride of (2S,3S)-5-[2-(dimethylamino)ethyl]-2-(4-methoxyphenyl)-4-oxo-2,3,4,5-tetrahydro-1,5-benzothiazepin-3-yl acetate		33286-22-5
Dimenhydrinate			
ACI-043704	Dimenhydrinate Imp. D (EP): N-[2-(Diphenylmethoxy)ethyl]-N,N',N'-trimethylethane-1,2-diamine		2212-35-3
ACI-043705	Dimenhydrinate Imp.E (EP): 8-chloro-1,3,7-trimethyl-3,7-dihydro-1H-purine-2,6-dione		4921-49-7
ACI-043707	Dimenhydrinate Imp. G (EP) as Hydrochloride: N-Ethyl-N-methyl-2-[(4-methylphenyl)-(phenyl)methoxy]ethanamine Hydrochloride		4024-34-4

Code	Product Name	Structure	CAS No.
ACI-043709	Dimenhydrinate Imp. K (Pharmeuropa) as Hydrochloride: Bis(diphenylmethyl) Ether		574-42-5
ACI-043711	Dimenhydrinate Imp. K (Pharmeuropa) as Hydrochloride: Bis(diphenylmethyl) Ether		574-42-5
ACI-043715	Dimenhydrinate Impurity: 8-Chloro-1,3-dimethyl-1H-purine-2,6(3H,7H)-dione		85-18-7
ACI-040303	Dimenhydrinate Imp. H (Pharmeuropa) as Hydrochloride: 2-[(RS)-(4-bromophenyl)phenylmethoxy]-N,N-dimethylethanamine hydrochloride		1808-12-4
ACI-032000	Dimenhydrinate: 8-Chlorotheophylline 2-(Diphenylmethoxy)-N,N-dimethylethanamine		523-87-5
Dimethyl			
ACI-060402	Dimethyl Felodipine: Dimethyl 4-(2,3-dichlorophenyl)-2,6-dimethyl-1,4-dihydropyridine-3,5-dicarboxylate		91189-59-2
ACI-R04021	Dimethyl imidazole impurity: 2-butyl-5,5-dimethyl-3,5-dihydro-4H-imidazol-4-one		138402-09-2

Dimethylamine

Code	Product Name	Structure	CAS No.
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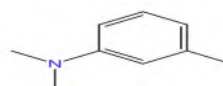
ACI-130406 **Dimethylamine Hydrochloride:** N,N-Dimethylamine hydrochloride



506-59-2

Dimethyl-m-toluidine

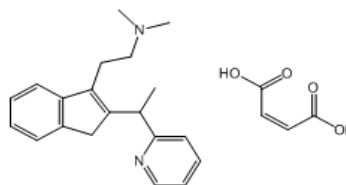
ACI-R04044 **Dimethyl-m-toluidine:** 3-(dimethylamino)toluene



121-72-2

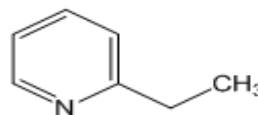
Dimetindene

ACI-041800 **Dimetindene Maleate:** N,N-Dimethyl-3-[1-(2-pyridinyl)ethyl]-1H-indene-2-ethanamine (2Z)-Butenedioate



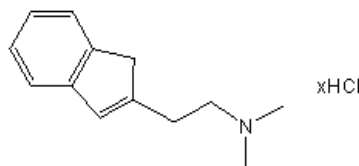
3614-69-5

ACI-041801 **Dimetindene Maleate Imp.A (EP):** 2-Ethyl pyridine



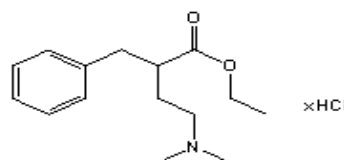
100-71-0

ACI-041802 **Dimetindene Maleate Imp.B (EP) as hydrochloride:** 2-(1H-Inden-2-yl)-N,N-dimethylethanamine Hydrochloride



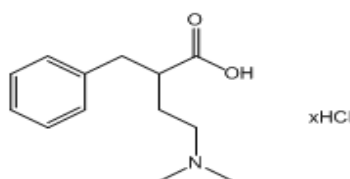
92039-36-6

ACI-041803 **Dimetindene Maleate Imp. C (EP) as Hydrochloride:** Ethyl (2RS)-2-benzyl-4-(dimethylamino)butanoate Hydrochloride

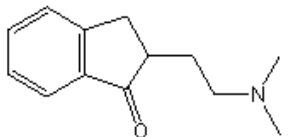
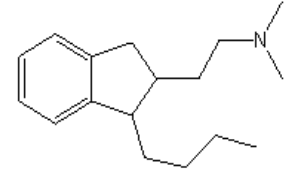
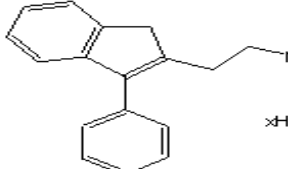
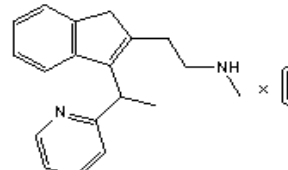
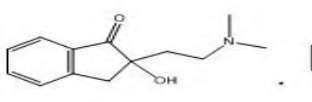
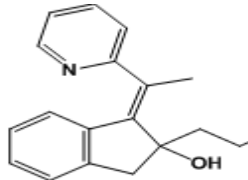


n/a

ACI-041804 **Dimetindene Maleate Imp. D (EP) as hydrochloride:** (2RS)-2-Benzyl-4-(dimethylamino)butanoic acid Hydrochloride

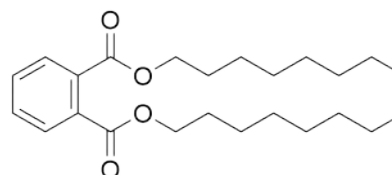


n/a

Code	Product Name	Structure	CAS No.
ACI-041805	Dimetindene Maleate Imp. E (EP) as hydrochloride: (2RS)-2-[2-(Dimethylamino)ethyl]-indan-1-one hydrochloride		5143-99-7
ACI-041806	Dimetindene Maleate Imp. F (EP): 2-(3-butyl-1H-inden-2-yl)-N,N-dimethylethanamine		n/a
ACI-041807	Dimetindene Maleate Imp. G (EP) as hydrochloride: N,N-dimethyl-2-(3-phenyl-1H-inden-2-yl)ethanamine hydrochloride		n/a
ACI-041809	Dimetindene Maleate Imp. I (EP) as maleate: N-methyl-2-[3-[(1RS)-1-(pyridin-2-yl)ethyl]-1H-inden-2-yl]ethanamine maleate salt		135784-57-5
ACI-041812	Dimetindene Maleate Impurity as maleate salt: 2-(2-(dimethylamino)ethyl)-2-hydroxy-2,3-dihydro-1H-inden-1-one maleate		69705-09-5
ACI-041813	Dimetindene Maleate Impurity: 2-(2-(Dimethylamino)ethyl)-1-(1-(pyridin-2-yl)ethylidene)-2,3-dihydro-1H-inden-1-ol.		n/a

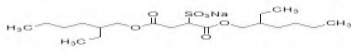
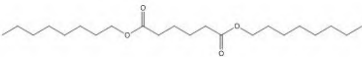
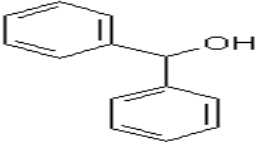
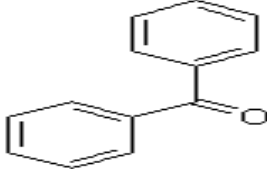
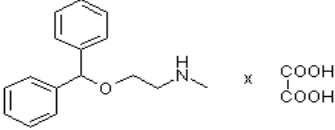
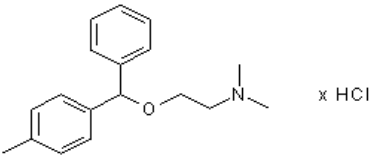

Di-n-Octyl

ACI-R04050 **Di-n-Octyl Phthalate**
: Dioctyl Phthalate



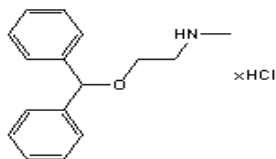
117-84-0

Dioctyl

Code	Product Name	Structure	CAS No.
ACI-047600	Diocetyl Sulfosuccinate Sodium Salt (DSSS): Sodium 1,4-bis[(2-ethylhexyl)oxy]-1,4-dioxobutane-2-sulfonate (Docusate sodium)		577-11-7
ACI-R04017	Diocetyl adipate : Adipic acid dioctyl ester		123-79-5
Diphenhydramine			
ACI-040304	Diphenhydramine Hydrochloride Imp. D (EP): Diphenylmethanol		91-01-0
ACI-040305	Diphenhydramine Hydrochloride Imp. E (EP): Benzophenone		119-61-9
ACI-040301	Diphenhydramine Hydrochloride Imp. A (EP) as Oxalate: 2-(Diphenylmethoxy)-N-methylethanamine oxalate		n/a
ACI-040302	Diphenhydramine Hydrochloride Imp. B (EP) as Hydrochloride: 2-[(RS)-(4-methylphenyl)phenylmethoxy]-N,N-dimethylethanamine hydrochloride		4024-34-4
ACI-040310	Diphenhydramine Hydrochloride Imp. A (EP): 2-(Diphenylmethoxy)-N-methylethanamine		17471-10-2

Code	Product Name	Structure	CAS No.
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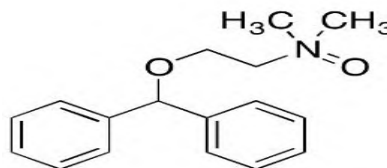
ACI-040311 **Diphenhydramine Hydrochloride Imp. A (EP) as Hydrochloride:** 2-(Diphenylmethoxy)-N-methylethanamine hydrochloride



53499-40-4

Diphenhydramine-N-Oxide

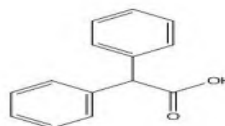
ACI-040306 **Diphenhydramine-N-Oxide:** 2-(Diphenylmethoxy)-N,N-dimethylethanamine N-Oxide



3922-74-5

Diphenylacetic

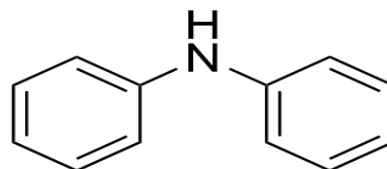
ACI-R04008 **Diphenylacetic acid:** α,α -Diphenylacetic acid



117-34-0

Diphenylamine

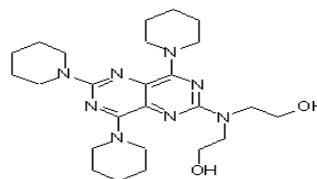
ACI-R04057 **Diphenylamine:** Diphenylamine



122-39-4

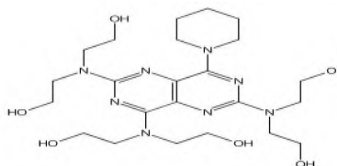
Dipyridamole

ACI-041001 **Dipyridamole Imp. A (EP):** 2,2'-[[4,6,8-tri(piperidin-1-yl)pyrimido[5,4-d]pyrimidin-2-yl]nitrilo]diethanol

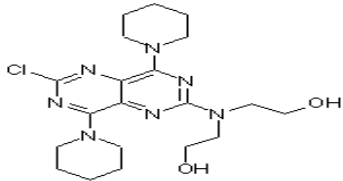
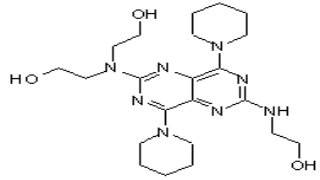
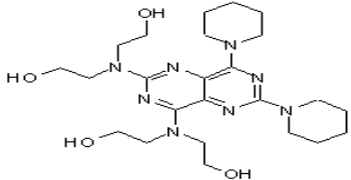
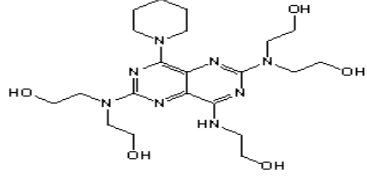
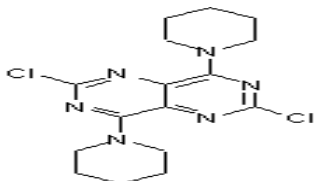


16982-40-4

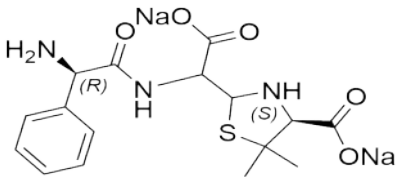
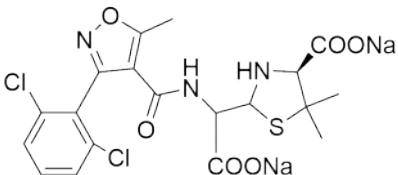
ACI-041002 **Dipyridamole Imp. B (EP):** 2,4,6-Tris(diethanolamino)-8-piperidinopyrimido[5,4-d]pyrimidine



16908-47-7

Code	Product Name	Structure	CAS No.
ACI-041003	Dipyridamole Imp. C (EP): 2,2'-[[6-chloro-4,8-di(piperidin-1-yl)pyrimido[5,4-d]pyrimidin-2-yl]nitri]diethanol		54093-92-4
ACI-041004	Dipyridamole Imp. D (EP): 2,2'-[[6-[(2-hydroxyethyl)amino]-4,8-di(piperidin-1-yl)pyrimido[5,4-d]pyrimidin-2-yl]nitri]diethanol		1176886-12-6
ACI-041005	Dipyridamole Imp. E (EP): 2,2',2'',2'''-[[6,8-di(piperidin-1-yl)pyrimido[5,4-d]pyrimidine-2,4-diyl]dinitri]tetraethanol		n/a
ACI-041006	Dipyridamole Imp. F (EP): 2,2',2'',2'''-[[4-[(2-hydroxyethyl)amino]-8-(piperidin-1-yl)pyrimido[5,4-d]pyrimidine-2,6-diyl]dinitri]tetraethanol		60286-30-8
ACI-041007	Dipyridamole Imp. G (EP): 2,6-dichloro-4,8-di(piperidin-1-yl)pyrimido[5,4-d]pyrimidine		7139-02-8

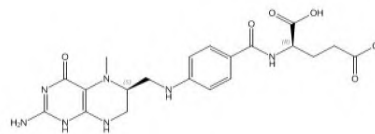
Disodium

ACI-014704	Disodium Ampicilloate: (4S)-2-[[[(R)-2-Amino-2-phenylacetamido](carboxy)methyl]-5,5-dimethylthiazolidine-4-carboxylic acid disodium salt		NA
ACI-044301	Disodium Dicloxacillin Penicilloate: (4S)-2-[Carboxy[[[3-(2,6-dichlorophenyl)-5-methylisoxazol-4-yl]carbonyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic acid disodium salt		NA

D-Isomer

Code	Product Name	Structure	CAS No.
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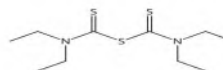
ACI-121816 **D-Isomer Impurity of Levomefolic acid:** N-[4-[[[(6S)-2-amino-3,4,5,6,7,8-hexahydro-5-methyl-4-oxo-6-pteridiny]methyl]amino]benzoyl]- D-Glutamic acid



2585189-28-0

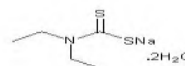
Disulfiram

ACI-046001 **Disulfiram Imp. A (EP):** N,N,N',N'-Tetraethylthiodicarbamic Diamide



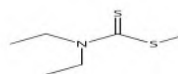
95-05-6

ACI-046002 **Disulfiram Impurity B (EP):** Diethyldithiocarbamic Acid Sodium Salt dihydrate



72140-17-1

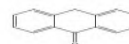
ACI-046012 **Disulfiram Impurity:** Methyl Diethyldithiocarbamate



686-07-7

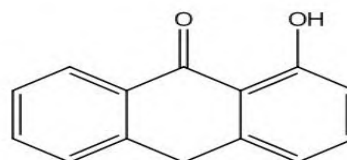
Dithranol

ACI-046501 **Dithranol Imp.A(EP): Anthrone:** anthracen-9(10H)-one



90-44-8

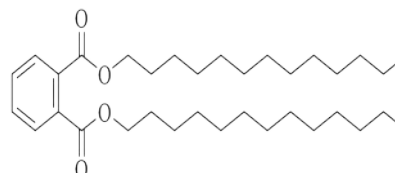
ACI-046504 **Dithranol Imp.D(EP or IP):** 1-hydroxyanthracen-9(10H)-one



1715-81-7

Ditridecyl

ACI-R04056 **Ditridecyl Phthalate:** Bis(tridecyl) phthalate



119-06-2

Code	Product Name	Structure	CAS No.
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Divinylbenzene

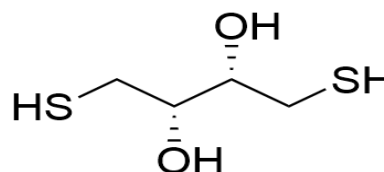
ACI-R04042 **Divinylbenzene:** Diethenylbenzene



1321-74-0

DL-1,4-Dithiothreitol

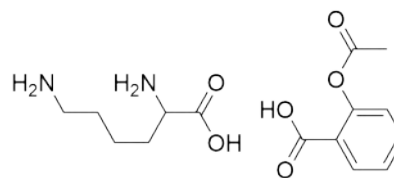
ACI-R04061 **DL-1,4-Dithiothreitol:** threo-2,3-Dihydroxy-1,4-butanedithiol



3483-12-3

DL-Lysine

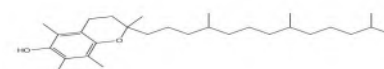
ACI-126800 **DL-Lysine Acetylsalicylate:** (2RS)-2,6-Diaminohexanoic acid 2-(acetyloxy)benzoate



62952-06-1

DL-α-Tocopherol

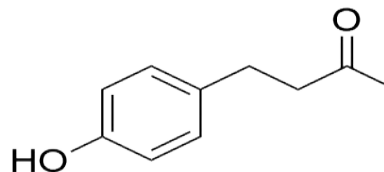
ACI-209403 **DL-α-Tocopherol:** all-rac-2,5,7,8-tetramethyl-2-(4,8,12-trimethyltridecyl)-3,4-dihydro-2H-1-benzopyran-6-ol(all-rac-α-tocopherol)



10191-41-0

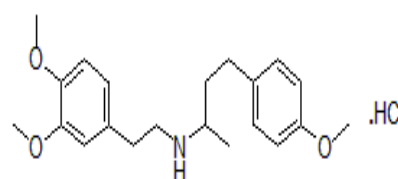
Dobutamine

ACI-043102 **Dobutamine hydrochloride Imp.B(EP):** 4-(4-hydroxyphenyl)butan-2-one



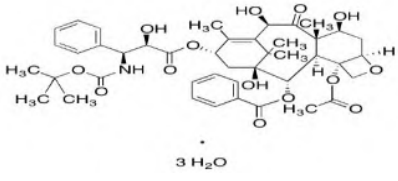
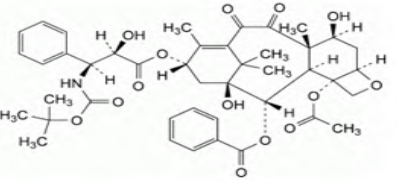
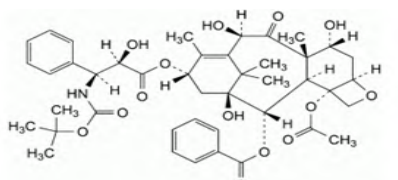
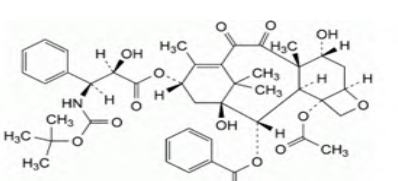
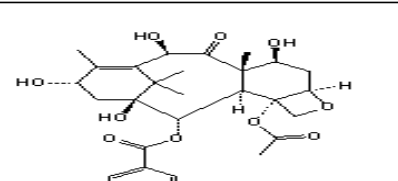
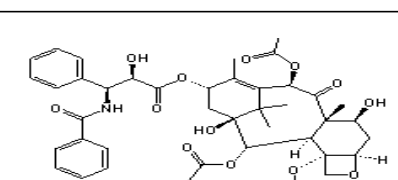
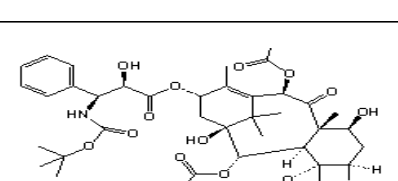
5471-51-2

ACI-043103 **Dobutamine hydrochloride Imp.C (EP) as HCl salt:** (2RS)-N-[2-(3,4-dimethoxyphenyl)ethyl]-4-(4-methoxyphenyl)butan-2-amine hydrochloride



51062-14-7

Docetaxel

Code	Product Name	Structure	CAS No.
ACI-040900	Docetaxel trihydrate: [2aR-[2a α ,4 β ,4a β ,6 β ,9 α (aR*, β S*),11 α ,12 α ,12a α ,12b α]-12b-(Acetyloxy)-12-(benzoyloxy)-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-4,6,11-trihydroxy-4a,8,13,13-tetramethyl-5-oxo-7,11-methano-1H-cyclodeca[3,4]benz[1,2-b]oxet-9-ylester- β -[[[(1,1-dimethylethoxy)carbonyl]amino]- α -hydroxy-benzenepropanoic Acid Trihydrate		114977-28-5
ACI-040902	Docetaxel trihydrate Imp. B (EP): 1,7 β -dihydroxy-9,10-dioxo-5 β ,20-epoxytax-11-ene-2a,4,13a-triyl 4-acetate 2-benzoate 13-[(2R,3S)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxy-3-phenylpropanoate]		167074-97-7
ACI-040903	Docetaxel trihydrate Imp. C (EP): 1,7a,10 β -trihydroxy-9-oxo-5 β ,20-epoxytax-11-ene-2a,4,13a-triyl 4-acetate 2-benzoate 13-[(2R,3S)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxy-3-phenylpropanoate]		153381-68-1
ACI-040904	Docetaxel trihydrate Imp. D (EP): 1,7a-dihydroxy-9,10-dioxo-5 β ,20-epoxytax-11-ene-2a,4,13a-triyl 4-acetate 2-benzoate 13-[(2R,3S)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxy-3-phenylpropanoate]		162784-72-7
ACI-040905	Docetaxel anhydrous Imp. E (EP): 5 β ,20-Epoxy-4-(acetyloxy)-1,7 β ,10 β ,13a-tetrahydroxy-9-oxotax-11-en-2a-yl benzoate		32981-86-5
ACI-040906	Docetaxel anhydrous Imp. F (EP): 5 β ,20-Epoxy-1,7 β -dihydroxy-9-oxotax-11-en-2a,4,10 β ,13a-tetrayl 4,10-diacetate 2-benzoate 13-[(2R,3S)-3-(benzoylamino)-2-hydroxy-3-phenylpropanoate]		33069-62-4
ACI-040907	Docetaxel anhydrous Imp. G (EP): 5 β ,20-epoxy-1,7 β -dihydroxy-9-oxotax-11-ene-2a,4,10 β ,13a-tetrayl 4,10-diacetate 2-benzoate 13-[(2R,3S)-3-[[[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxy-3-phenylpropanoate]		125354-16-7

Docosane

Code	Product Name	Structure	CAS No.
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ACI-R04036 **Docosane:** n-Docosane



629-97-0

Dodecane

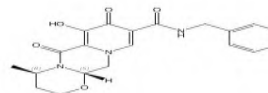
ACI-R04053 **Dodecane:** n-Dodecane



112-40-3

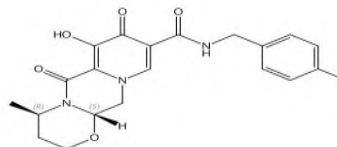
Dolutegravir

ACI-046314 **Dolutegravir Desdifluoro Impurity:** (4R,12aS)-N-Benzyl-7-hydroxy-4-methyl-6,8-dioxo-3,4,6,8,12,12a-hexahydro-2H-pyrido[1',2':4,5]pyrazino[2,1-b][1,3]oxazine-9-carboxamide



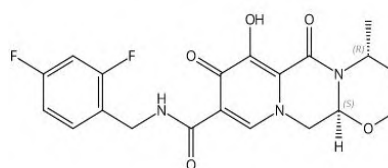
2244161-71-3

ACI-046312 **Dolutegravir 4-fluoro Impurity:** (4R,12aS)-N-(4-Fluorobenzyl)-7-hydroxy-4-methyl-6,8-dioxo-3,4,6,8,12,12a-hexahydro-2H-pyrido[1',2':4,5]pyrazino[2,1-b][1,3]oxazine-9-carboxamide



1863916-88-4

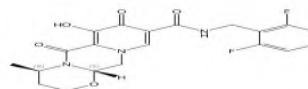
ACI-046300 **Dolutegravir:** (4R,9aS)-5-Hydroxy-4-methyl-6,10-dioxo-3,4,6,9,9a,10-hexahydro-2H-1-oxa-4a,8a-diaza-anthracene-7-carboxylic acid 2,4-difluoro-benylamide



1051375-16-6

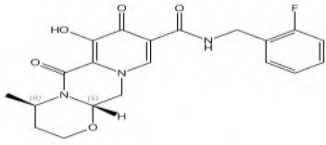
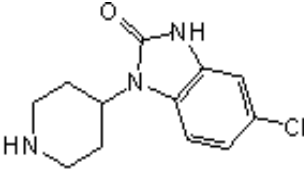
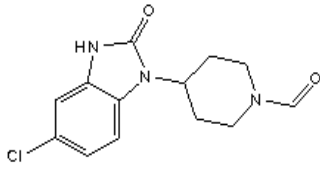
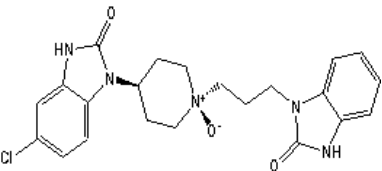
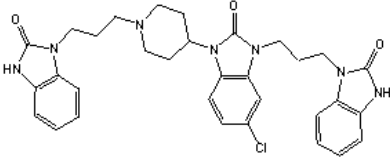
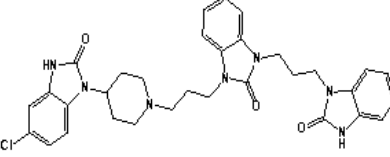
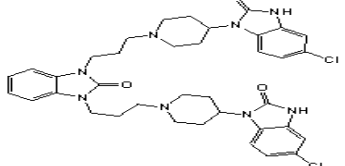
Dolutegravir-2,6-Difluoro

ACI-046313 **Dolutegravir-2,6-Difluoro Impurity:** (4R,12aS)-N-(2,6-difluorobenzyl)-7-hydroxy-4-methyl-6,8-dioxo-3,4,6,8,12,12a-hexahydro-2H-pyrido[1',2':4,5]pyrazino[2,1-b][1,3]oxazine-9-carboxamide

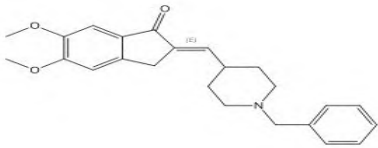
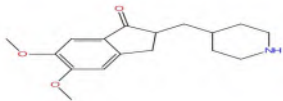
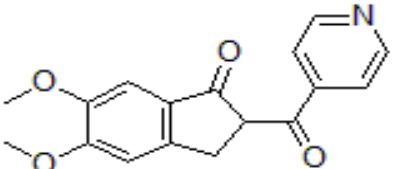
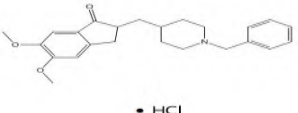
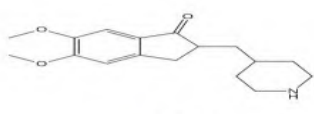
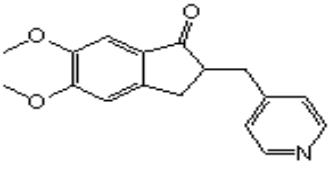
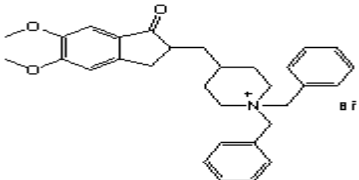


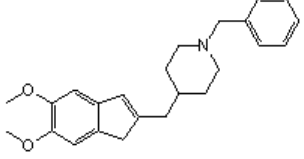
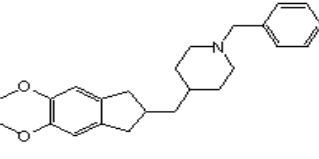
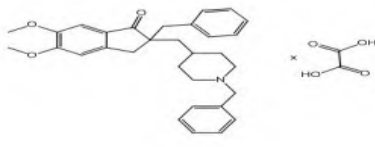
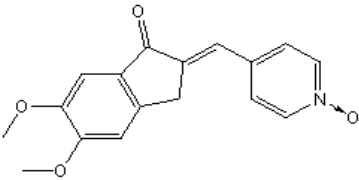
2244161-72-4

Dolutegravir-2-Fluoro

Code	Product Name	Structure	CAS No.
ACI-046311	Dolutegravir-2-Fluoro Impurity: (4R,12aS)-N-(2-Fluorobenzyl)-7-hydroxy-4-methyl-6,8-dioxo-3,4,6,8,12,12a-hexahydro-2H-pyrido[1',2':4,5]pyrazino[2,1-b][1,3]oxazine-9-carboxamide		1863916-87-3
Domperidone			
ACI-040601	Domperidone Imp. A (EP): 5-Chloro-1-(piperidin-4-yl)-1,3-dihydro-2H-benzimidazol-2-one		53786-28-0
ACI-040602	Domperidone Imp. B (EP): 4-(5-Chloro-2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)-1-formylpiperidine		1346598-11-5
ACI-040603	Domperidone Imp. C (EP): cis-4-(5-chloro-2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)-1-[3-(2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)propyl]piperidine 1-oxide		118435-03-3
ACI-040604	Domperidone Imp. D (EP): 5-chloro-3-[3-(2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)propyl]-1-[1-[3-(2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)propyl]piperidin-4-yl]-1,3-dihydro-2H-benzimidazol-2-one		1614255-34-3
ACI-040605	Domperidone Imp. E (EP): 1-[3-[4-(5-chloro-2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)piperidin-1-yl]propyl]-3-[3-(2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)propyl]-1,3-dihydro-2H-benzimidazol-2-one		1346602-50-3
ACI-040606	Domperidone Imp. F (EP): 1,3-bis[3-[4-(5-chloro-2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)piperidin-1-yl]propyl]-1,3-dihydro-2H-benzimidazol-2-one		1391053-55-6

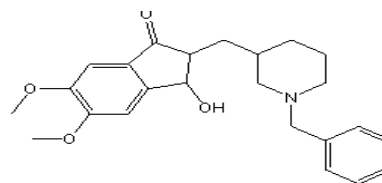
Donepezil

Code	Product Name	Structure	CAS No.
ACI-040816	Donepezil Hydrochloride Impurity: ((E)-2-[(1-benzylpiperidin-4-yl)methylene]-5,6-dimethoxyindan-1-one)		145546-80-1
ACI-040819	Donepezil Hydrochloride Imp.A(EP): Desbenzyl donepezil: (2RS)-5,6-dimethoxy-2-[(piperidin-4-yl)methyl]-2,3-dihydro-1H-inden-1-one		120014-30-4
ACI-040820	Donepezil Impurity : 2,3-Dihydro-5,6-dimethoxy-2-(4-pyridinylcarbonyl)-1H-inden-1-one		923571-15-7
ACI-040800	Donepezil hydrochloride: (2RS)-2-[(1-Benzylpiperidin-4-yl)methyl]-5,6-dimethoxy-2,3-dihydro-1H-inden-1-one hydrochloride	 • HCl	120011-70-3
ACI-040801	Donepezil Hydrochloride Impurity as Hydrochloride: 5,6-Dimethoxy-2-(4-piperidinylmethyl)-1-indanone hydrochloride	 • HCl	120013-39-0
ACI-040802	Donepezil Hydrochloride Impurity: 5,6-Dimethoxy-2-(4-pyridyl)methylindan-1-one		4803-57-0
ACI-040803	Donepezil Hydrochloride Impurity: 1,1-Dibenzyl-4-[(5,6-Dimethoxy-1-oxo-2,3-dihydro-1H-inden-2-yl)methyl]piperidinium bromide	 Br ⁻	844694-85-5

Code	Product Name	Structure	CAS No.
ACI-040804	Donepezil Hydrochloride Impurity: 1-Benzyl-4-[(5,6-dimethoxy-1H-inden-2-yl)methyl]piperidine		120013-45-8
ACI-040805	Donepezil Hydrochloride Impurity: 1-Benzyl-4-[(5,6-dimethoxy-2,3-dihydro-1H-inden-2-yl)methyl]piperidine		844694-84-4
ACI-040806	Donepezil Hydrochloride Impurity: 2-[(1-Benzyl-4-piperidyl) methyl]-5,6-dimethoxy-1-indanol		120012-04-6
ACI-040807	Donepezil Hydrochloride Impurity: 2,3-Dihydro-5,6-dimethoxy-2-[[1-oxido-1-(phenylmethyl)-4-piperidyl]methyl]-1H-Inden-1-one		120013-84-5
ACI-040808	Donepezil Hydrochloride Impurity: 2,3-Dihydro-5,6-dimethoxy-2-[[1-(phenylmethyl)-4-piperidyl]methylene]-1H-Inden-1-one		120014-07-5
ACI-040812	Donepezil Hydrochloride Impurity as oxalate: 2-Benzyldonepezil Oxalate		NA
ACI-040813	Donepezil Hydrochloride Impurity: Donepezil alkene pyridine N-oxide		896134-06-8

Code	Product Name	Structure	CAS No.
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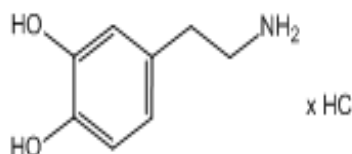
ACI-040814 **Donepezil Hydrochloride Impurity: 3-Hydroxy Donepezil**



n/a

Dopamine

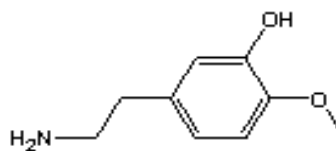
ACI-041600 **Dopamine Hydrochloride: 4-(2-Aminoethyl)benzene-1,2-diol hydrochloride**



x HCl

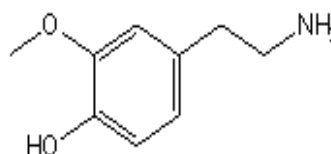
62-31-7

ACI-041601 **Dopamine Hydrochloride Imp. A: 5-(2-aminoethyl)-2-methoxyphenol**



n/a

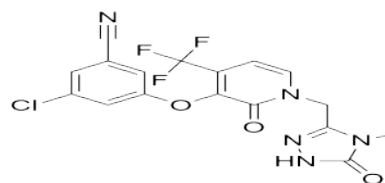
ACI-041602 **Dopamine Hydrochloride Imp. B (EP): 4-(2-aminoethyl)-2-methoxyphenol**



554-52-9

Doravirine

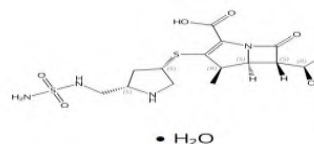
ACI-048200 **Doravirine**
: 3-Chloro-5-[[1-[(4,5-dihydro-4-methyl-5-oxo-1H-1,2,4-triazol-3-yl)methyl]-1,2-dihydro-2-oxo-4-(trifluoromethyl)-3-pyridinyl]oxy]benzotrile



1338225-97-0

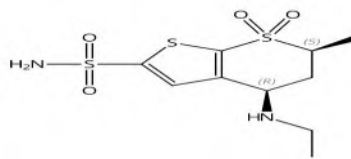
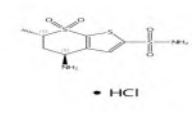
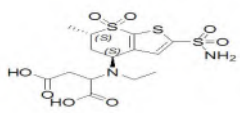
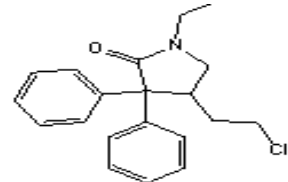
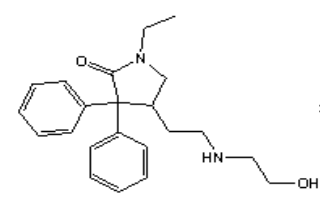
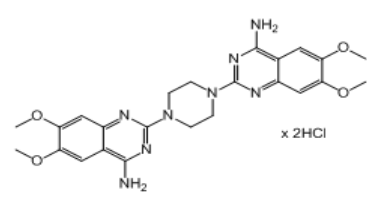
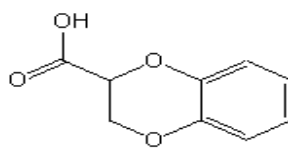
Doripenem

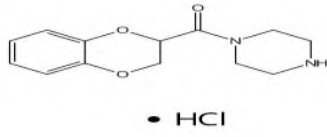
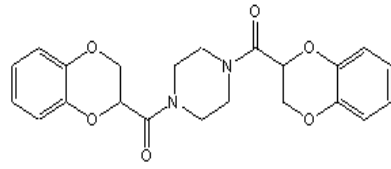
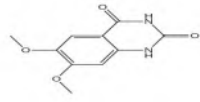
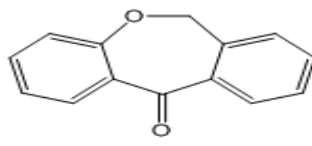
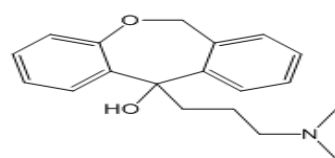
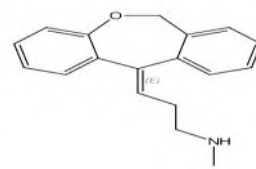
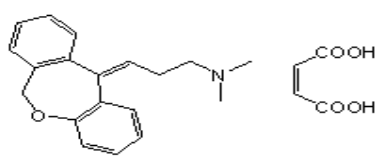
ACI-047200 **Doripenem Hydrate: (4R, 5S, 6S)-3-[[[(3S, 5S)-5-[[[(Aminosulfonyl) amino] methyl]-3-pyrrolidinyl] thio]-6-[(1R)-1-hydroxyethyl]-4-methyl-7-oxo-1-azabicyclo [3.2.0] hept-2-ene-2-carboxylic acid hydrate**

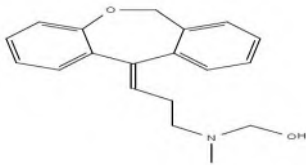
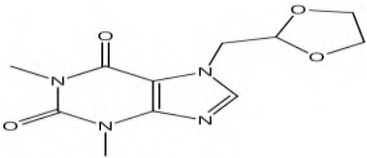
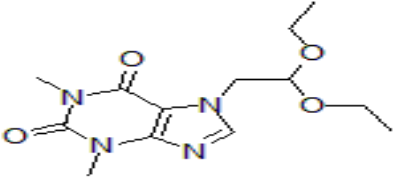
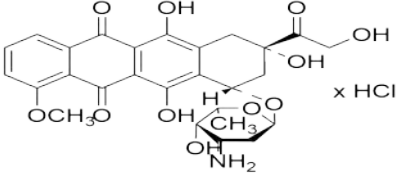
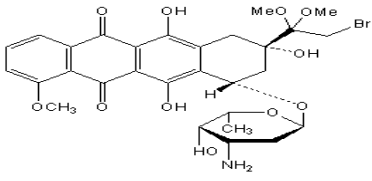
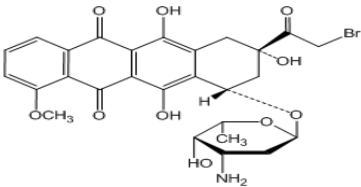
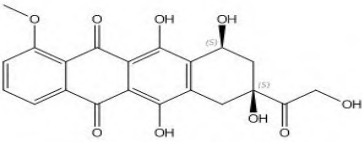


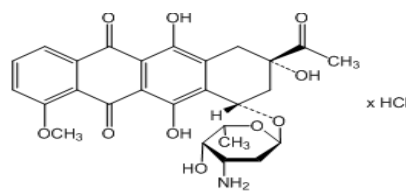
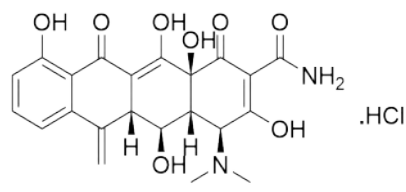
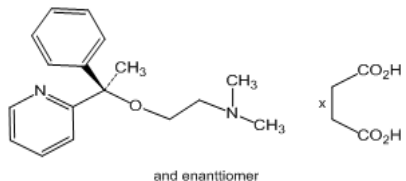
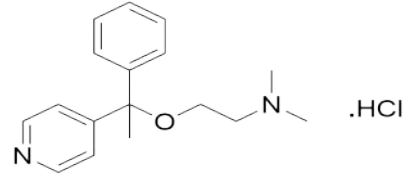
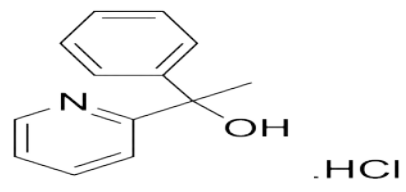
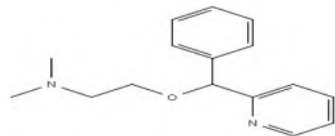
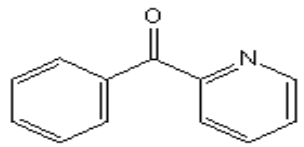
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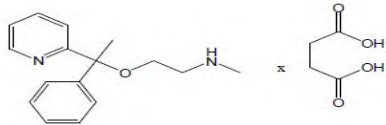
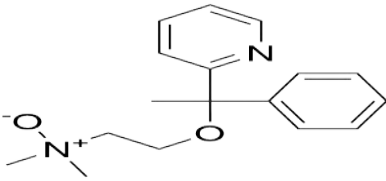
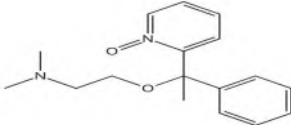
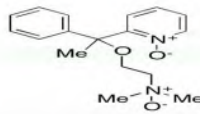
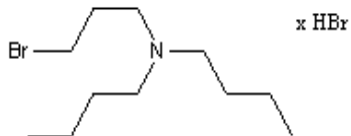
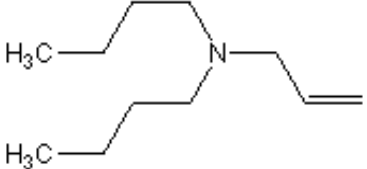
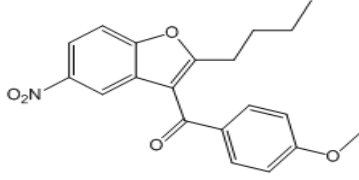
Dorzolamide

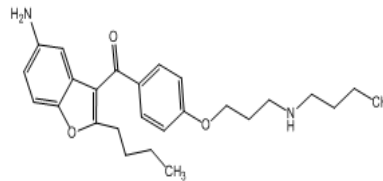
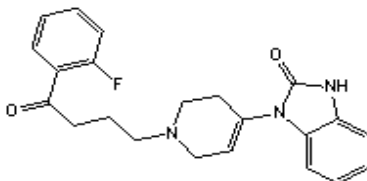
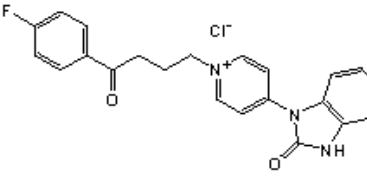
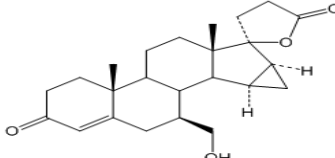
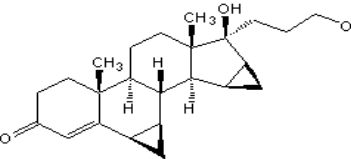
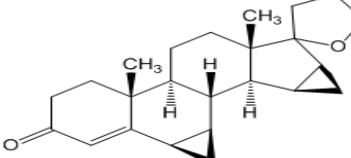
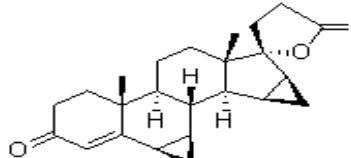
Code	Product Name	Structure	CAS No.
ACI-042202	Dorzolamide hydrochloride Imp. B (EP): (4RS,6SR)-4-(ethylamino)-6-methyl-5,6-dihydro-4H-thieno[2,3-b]thiopyran-2-sulfonamide 7,7-dioxide		149249-72-9
ACI-042204	Dorzolamide hydrochloride Imp. D (EP): (4S,6S)-4-amino-6-methyl-5,6-dihydro-4H-thieno[2,3-b]thiopyran-2-sulfonamide 7,7-dioxide	 • HCl	164455-27-0
ACI-042211	Dorzolamide Maleic Acid Adduct: 2-(Ethyl((4S,6S)-6-methyl-7,7-dioxido-2-sulfamoyl-5,6-dihydro-4H-thieno[2,3-b]thiopyran-4-yl)amino)succinic Acid		NA
Doxapram			
ACI-041501	Doxapram Imp. A (EP): (4RS)-4-(2-chloroethyl)-1-ethyl-3,3-diphenylpyrrolidin-2-one		3192-64-1
ACI-041502	Doxapram Related Compound B: 1-Ethyl-4-[2-[(2-hydroxyethyl)amino]ethyl]-3,3-diphenylpyrrolidin-2-one	 x HCl	100106-91-0
Doxazosin			
ACI-040508	Doxazosin Mesilate Imp. H (EP) as dihydrochloride: 2,2'-(Piperazine-1,4-diyl)bis(6,7-dimethoxyquinazolin-4-amine dihydrochloride)	 x 2HCl	1486464-41-8
ACI-040501	Doxazosin Mesilate Imp. A (EP): (2RS)-2,3-dihydro-1,4-benzodioxine-2-carboxylic acid		3663-80-7

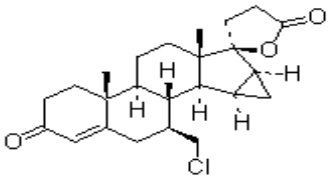
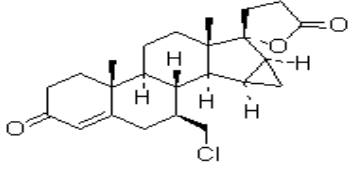
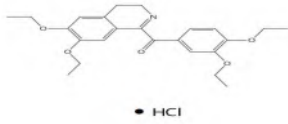
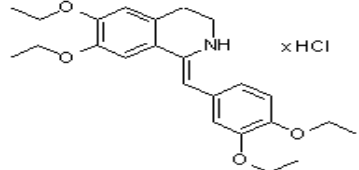
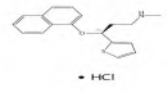
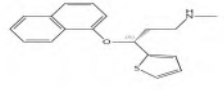

Code	Product Name	Structure	CAS No.
ACI-040502	Doxazosin Mesilate Imp. B (EP) as Hydrochloride: 1-[(2RS)-2,3-dihydro-1,4-benzodioxin-2-ylcarbonyl]piperazine hydrochloride	 • HCl	70918-74-0
ACI-040503	Doxazosin Mesilate Imp. C (EP): 1,4-bis(2,3-dihydro-1,4-benzodioxin-2-ylcarbonyl)piperazine		617677-53-9
ACI-040504	Doxazosin Mesilate Imp.D(EP): DXI Piperazinyl Quinazoline: 6,7-dimethoxyquinazoline-2,4(1H,3H)-dione		28888-44-0
Doxepin			
ACI-040201	Doxepin Hydrochloride Imp. A (EP): Dibenzo[b,e]oxepin-11(6H)-one (Doxepinone)		4504-87-4
ACI-040202	Doxepin Hydrochloride Imp. B (EP): (11RS)-11-[3-(dimethylamino)propyl]-6,11-dihydrodibenzo[b,e]oxepin-11-ol		4504-88-5
ACI-040203	Doxepin Hydrochloride Imp. C (EP): (E)-3-(dibenzo[b,e]oxepin-11(6H)-ylidene)-N-methylpropan-1-amine maleate		1225-56-5
ACI-040204	Doxepin Hydrochloride Imp. D (EP) as Maleate: (Z)-3-(dibenzo[b,e]oxepin-11(6H)-ylidene)-N,N-dimethylpropan-1-amine maleate		147365-12-6

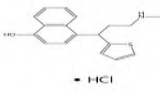
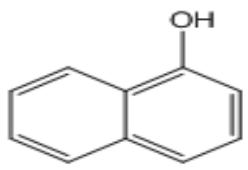
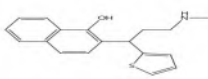
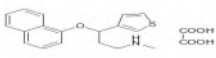
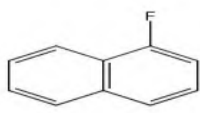
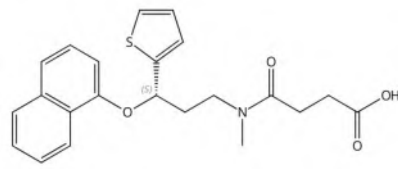
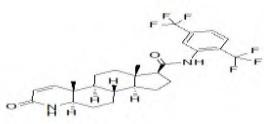
Code	Product Name	Structure	CAS No.
ACI-040206	Doxepin Impurity: N-desmethyl-N-hydroxy methyl Doxepin		NA
Doxofylline			
ACI-044100	Doxofylline: 7-(1,3-dioxolan-2-ylmethyl)-3,7-dihydro-1,3-dimethyl-1H-Purine-2,6-dione		69975-86-6
ACI-044111	Doxofylline Impurity: 7-(2,2-Diethoxyethyl)-3,7-dihydro-1,3-dimethyl-1H-purine-2,6-dione		43135-57-5
Doxorubicin			
ACI-043000	Doxorubicin hydrochloride: (8S,10S)-10-[(3-Amino-2,3,6-trideoxy- α -L-lyxo-hexopyranosyl)oxy]-6,8,11-trihydroxy-8-(hydroxyacetyl)-1-methoxy-7,8,9,10-tetrahydrotetracene-5,12-dione hydrochloride		25316-40-9
ACI-043002	Doxorubicin hydrochloride Imp. B (EP): (8S,10S)-10[(3-amino-2,3,6-trideoxy-a-l-lyxo-hexopyranosyl)oxy]-8-(2-bromo-1,1-dimethoxyethyl)-6,8,11-trihydroxy-1-methoxy-7,8,9,10-tetrahydrotetracene-5,12-dione		106401-68-7
ACI-043003	Doxorubicin hydrochloride Imp. C (EP): (8S,10S)-10[(3-amino-2,3,6-trideoxy-a-l-lyxo-hexopyranosyl)oxy]-8-(bromoacetyl)-6,8,11-trihydroxy-1-methoxy-7,8,9,10-tetrahydrotetracene-5,12-dione		65026-79-1
ACI-043004	Doxorubicin hydrochloride Imp. D (EP): (8S,10S)-6,8,10,11-tetrahydroxy-8-(hydroxyacetyl)-1-methoxy-7,8,9,10-tetrahydrotetracene-5,12-dione (doxorubicin aglycone, doxorubicinone)		24385-10-2

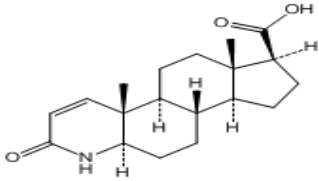
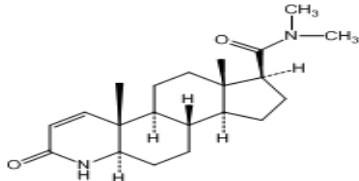
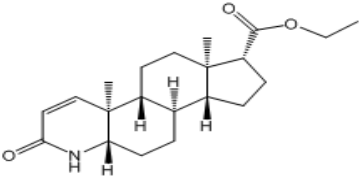
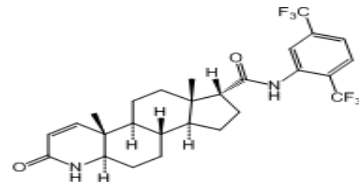
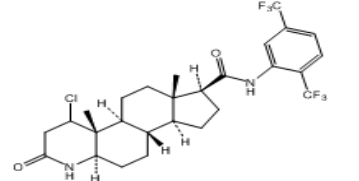
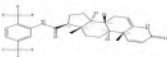
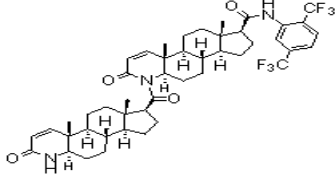
Code	Product Name	Structure	CAS No.
ACI-042400	Doxorubicin hydrochloride Imp. A (EP) as hydrochloride: (8S,10S)-8-Acetyl-10-[(3-amino-2,3,6-trideoxy- α -L-lyxo-hexopyranosyl)oxy]-6,8,11-trihydroxy-1-methoxy-7,8,9,10-tetrahydrotetracene-5,12-dione hydrochloride(Daunorubicin)	 x HCl	23541-50-6
Doxycycline			
ACI-041102	Doxycycline monohydrate Imp. B (EP) as Hcl salt: Methacycline hydrochloride: (4S,4aR,5S,5aR,12aS)-4-(dimethylamino)-3,5,10,12,12a-pentahydroxy-6-methylene-1,1,1-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide	 .HCl	3963-95-9
Doxylamine			
ACI-041400	Doxylamine hydrogen succinate: N,N-Dimethyl-2-[(1RS)-1-phenyl-1-(pyridin-2-yl)ethoxy]ethanamine hydrogen butanedioate	 and enantiomer	562-10-7
ACI-041401	Doxylamine 4-Pyridinyl Isomer: N,N-dimethyl-2-(1-phenyl-1-(pyridin-4-yl)ethoxy)ethan-1-amine Hydrochloride	 .HCl	NA
ACI-041402	Doxylamine Alcohol Hydrochloride: 1-Phenyl-1-(pyridin-2-yl)ethan-1-ol hydrochloride	 .HCl	879671-67-7
ACI-041403	Doxylamine hydrogen succinate Imp. C (EP) as dihydrochloride: N,N-dimethyl-2-[(1RS)-1-phenyl-1-(pyridin-2-yl)methoxy]ethanamine dihydrochloride		NA
ACI-041404	Doxylamine hydrogen succinate Imp. D (EP): phenyl (pyridin-2-yl)methanone		91-02-1

Code	Product Name	Structure	CAS No.
ACI-041411	Doxylamine hydrogen succinate Impurity: 2-(1-Phenyl-1-(pyridin-2-yl)ethoxy)-N-methylethanamine succinate		NA
ACI-041412	Doxylamine N-Oxide: N,N-Dimethyl-2-[1-phenyl-1-(pyridin-2-yl)ethoxy]ethan-1-amine oxide		97143-65-2
ACI-041414	Doxylamine hydrogen succinate Impurity: N,N-Dimethyl-2-[1-(1-oxido-2-pyridinyl)-1-phenylethoxy]ethanamine		99430-77-0
ACI-041415	Doxylamine Di-N-Oxide: N,N-Dimethyl-2-[1-phenyl-1-(2-pyridinyl)ethoxy]-ethanamine N,N'-dioxide		105176-70-3
Dronedarone			
ACI-041911	Dronedarone Impurity as hydrobromide: N-(3-bromopropyl)-N-butylbutan-1-amine hydrobromide salt		88805-95-2
ACI-041912	Dronedarone Impurity: N-butyl-N-(prop-2-en-1-yl)butan-1-amine		53826-28-1
ACI-041914	Dronedarone Impurity: (2-butyl-5-nitro-1-benzofuran-3-yl)(4-methoxyphenyl)methanone		141627-42-1

Code	Product Name	Structure	CAS No.
ACI-041918	Dronedarone Impurity: (5-Amino-2-butylbenzofuran-3-yl) (4-(3-(butylamino) propoxy)phenyl)methanone		141626-26-8
Droperidol			
ACI-042602	Droperidol Imp. B (EP): 1-[1-[4-(2-fluorophenyl)-4-oxobutyl]-1,2,3,6-tetrahydropyridin-4-yl]-1,3-dihydro-2H-benzimidazol-2-one		1026015-45-1
ACI-042603	Droperidol Imp. C (EP): 1-[4-(4-Fluorophenyl)-4-oxobutyl]-4-(2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)pyridinium Chloride		60373-76-4
Drospironone			
ACI-043402	Drospironone Imp.B : 7β-(hydroxymethyl)-3-oxo-15a,16a-dihydro-3'H-cyclopropa[15,16]-17a-pregn-4-ene-21,17-carbolactone (7β-hydroxymethyl derivative)		-
ACI-043411	Drospironone Impurity: Drospironone diol (3-Hydroxy-6,7-dihydro Canrenone Lactol)		69651-50-9
ACI-043412	Drospironone Impurity: Drospironone ether		n/a
Drospirenone			
ACI-043405	Drospirenone Imp. E (EP): 3-oxo-6a,7a,15a,16a-tetrahydro-3'H,3''H-dicyclopropa[6,7:15,16]pregn-4-ene-21,17-carbolactone		90457-65-1

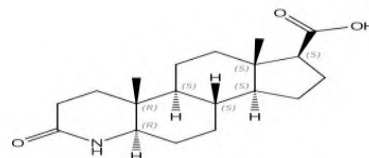
Code	Product Name	Structure	CAS No.
ACI-043407	Drospirenone Imp. G (EP): 7 β -(chloromethyl)-3-oxo-15 α ,16 α -dihydro-3'H-cyclopropa[15,16]-17a-pregn-4-ene-21,17-carbolactone (3'-chloro-3',6-secodrospirenone)		932388-90-4
ACI-043408	Drospirenone Imp. H (EP): 7 β -(chloromethyl)-3-oxo-15 α ,16 α -dihydro-3'H-cyclopropa[15,16]pregn-4-ene-21,17-carbolactone (3'-chloro-3',6-seco-17-epidrospirenone),		932388-89-1
Drotaveraldine			
ACI-040711	Drotaveraldine: 1-(3',4'-diethoxybenzoyl)-6,7-Diethoxy-3,4-dihydroisoquinoline hydrochloride	 • HCl	1087718-07-7
Drotaverine			
ACI-040700	Drotaverine Hydrochloride: (Z)-1-(3,4-diethoxybenzylidene)-6,7-diethoxy-1,2,3,4-tetrahydroisoquinoline hydrochloride	 x HCl	985-12-6
Duloxetine			
ACI-043300	Duloxetine hydrochloride: (3S)-N-Methyl-3-(naphthalen-1-yloxy)-3-(thiophen-2-yl)propan-1-amine hydrochloride	 • HCl	136434-34-9
ACI-043301	Duloxetine hydrochloride Imp. A (EP): (3R)-N-methyl-3-(naphthalen-1-yloxy)-3-(thiophen-2-yl)propan-1-amine		116539-60-7
ACI-043302	Duloxetine hydrochloride Imp. B (EP): (1S)-3-(methylamino)-1-(thiophen-2-yl)propan-1-ol		116539-55-0

Code	Product Name	Structure	CAS No.
ACI-043303	Duloxetine hydrochloride Imp. C (EP) as hydrochloride: 4-[(1RS)-3-(methylamino)-1-(thiophen-2-yl)propyl]naphthalen-1-ol hydrochloride	 • HCl	953028-76-7
ACI-043304	Duloxetine hydrochloride Imp. D (EP): alpha-Naphthol		90-15-3
ACI-043305	Duloxetine hydrochloride Imp. E (EP): 2-[(1RS)-3-(methylamino)-1-(thiophen-2-yl)propyl]naphthalen-1-ol		1033803-59-6
ACI-043306	Duloxetine hydrochloride Imp. F (EP) as Oxalate Salt: (3S)-N-Methyl-3-(naphthalen-1-yloxy)-3-(thiophen-3-yl)propan-1-amine oxalate		132335-47-8
ACI-043307	Duloxetine hydrochloride Imp. G (EP): 1-Fluoronaphthalene		321-38-0
ACI-043311	Duloxetine hydrochloride Impurity: (S)-Duloxetine succinamide 4-[Methyl[3S]-3-(1-Naphthalenyloxy)-3-(2-thienyl)propyl]amino]-4-oxobutanoic acid		199191-66-7
Dutasteride			
ACI-043800	Dutasteride: N-[2,5-Bis(trifluoromethyl)phenyl]-3-oxo-4-aza-5a-androst-1-ene-17β-carboxamide		164656-23-9

Code	Product Name	Structure	CAS No.
ACI-043801	Dutasteride Imp.A (EP): (4aR,4bS,6aS,7S,9aS,9bS,11aR)-4a,6a-dimethyl-2-oxo-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1H-indeno[5,4-f]quinoline-7-carboxylic acid		104239-97-6
ACI-043802	Dutasteride Imp.B (EP): (4aR,4bS,6aS,7S,9aS,9bS,11aR)-N,N,4a,6a-tetramethyl-2-oxo-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1H-indeno[5,4-f]quinoline-7-carboxamide		NA
ACI-043803	Dutasteride Imp.C (Pharmaeuropa): ethyl (4aR,4bS,6aS,7S,9aS,9bS,11aR)-4a,6a-dimethyl-2-oxo-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1H-indeno[5,4-f]quinoline-7-carboxylate		157307-36-3
ACI-043805	Dutasteride Imp.E (EP): (4aR,4bS,6aS,7R,9aS,9bS,11aR)-N-[2,5-bis(trifluoromethyl)phenyl]-4a,6a-dimethyl-2-oxo-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1H-indeno[5,4-f]quinoline-7-carboxamide		1796930-46-5
ACI-043806	Dutasteride Imp.F (EP): (4S,4aR,4bS,6aS,7S,9aS,9bS,11aR)-N-[2,5-bis(trifluoromethyl)phenyl]-4-chloro-4a,6a-dimethyl-2-oxohexadecahydro-1H-indeno[5,4-f]quinoline-7-carboxamide		1365545-42-1
ACI-043807	Dutasteride Imp.G(EP): N-[2,5-bis(trifluoromethyl)phenyl]-3-oxo-4-azaandrost-1,5-diene-17β-carboxamide (Dutasteride 5-ene)		1430804-85-5
ACI-043809	Dutasteride Imp.I (EP): (4aR,4bS,6aS,7S,9aS,9bS,11aR)-N-[2,5-Bis(trifluoromethyl)phenyl]-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-4a,6a-dimethyl-2-oxo-1-[[[(4aR,4bS,6aS,7S,9aS,9bS,11aR)-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-4a,6a-dimethyl-2-oxo-1H-indeno[5,4-f]quinolin-7-yl]carbonyl]-1H-indeno[5,4-f]quinoline-7-carboxamide.		1648593-70-7

Code	Product Name	Structure	CAS No.
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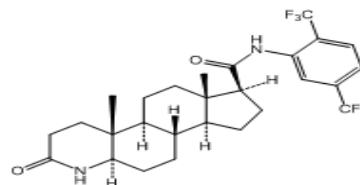
ACI-043822 **Dutasteride Impurity:** 3-Oxo-4-aza-5 α -androstane-17 β -carboxylic acid



103335-55-3

Dutasteride Impurity

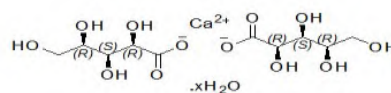
ACI-043821 **Dutasteride Impurity:** 4aR,4bS,6aS,7S,9aS,9bS,11aR)-N-[2,5-Bis(trifluoromethyl)phenyl]hexadecahydro-4a,6a-dimethyl-2-oxo-1H-Indeno[5,4-f]quinoline-7-carboxamide (Dihydro Dutasteride)



164656-22-8

D-Xylonic

ACI-R24001 **D-Xylonic Acid Calcium Salt Hydrate:** Calcium D-Xylonate hydrate



72656-08-7

Dydrogesterone

ACI-040402 **Dydrogesterone Imp.B(EP):** pregna-4,6-diene-3,20-dione

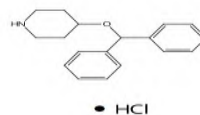


1162-56-7

Code	Product Name	Structure	CAS No.
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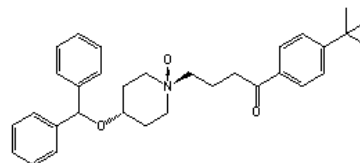
Ebastine

ACI-051503 **Ebastine Imp. C(EP) as HCl Salt:** 4-(diphenylmethoxy)piperidine hydrochloride



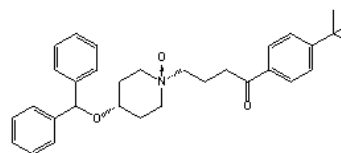
65214-86-0

ACI-051506 **Ebastine Imp. F (EP):** 1-4-(1,1-dimethylethyl) phenyl-4-cis-4-(diphenylmethoxy)-1-oxidopiperidin-1-ylbutan-1-one



1429071-63-5

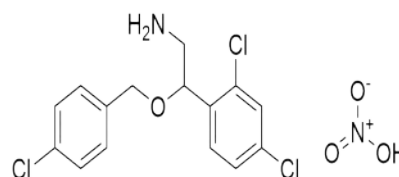
ACI-051507 **Ebastine Imp. G (EP):** 1-4-(1,1-dimethylethyl)phenyl-4-trans-4-(diphenylmethoxy)-1-oxidopiperidin-1-yl butan-1-one



1429071-65-7

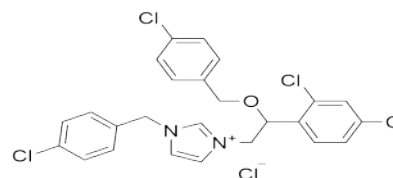
Econazole

ACI-056602 **Econazole Related Compound B:** 2-[(4-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethanamine nitrate



2724510-72-7

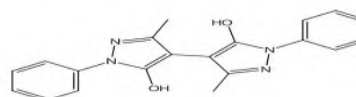
ACI-056603 **Econazole Related Compound C:** 1-(4-Chlorobenzyl)-3-[(2RS)-2-[(4-chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]imidazolium chloride



NA

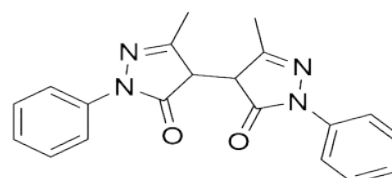
Edaravone

ACI-056011 **Edaravone Dimer Impurity :** 3,3'-dimethyl-1,1'-diphenyl-1H,1'H-[4,4'-bipyrazole]-5,5'-diol

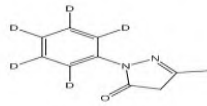
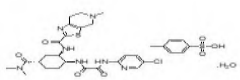
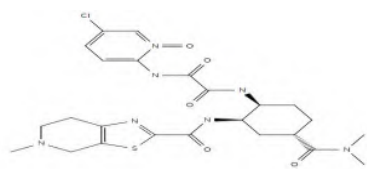
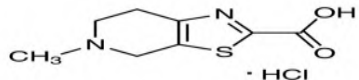
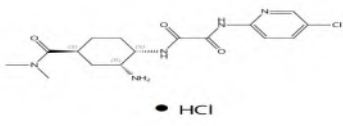
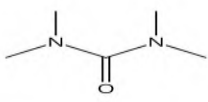
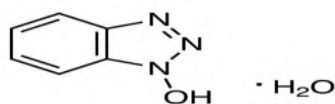


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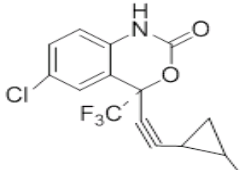
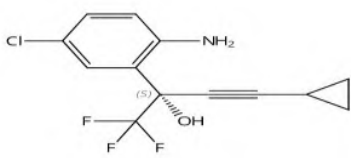
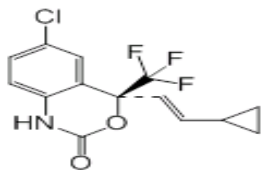
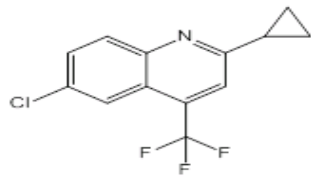
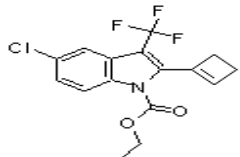
ACI-056012 **Edaravone Dimer:** 5,5'-Dimethyl-2,2'-diphenyl-2,2',4,4'-tetrahydro-3H,3'H-[4,4'-bipyrazole]-3,3'-dione



7477-67-0

Code	Product Name	Structure	CAS No.
Edaravone-D5			
ACI-056030	Edaravone-D5: 5-methyl-2-(phenyl-d5)-2,4-dihydro-3H-pyrazol-3-one		1228765-67-0
Edoxaban			
ACI-055800	Edoxaban Tosylate Hydrate: N1-(5-Chloropyridin-2-yl)-N2-((1S,2R,4S)-4-(dimethylcarbamoyl)-2-(5-methyl-4,5,6,7-tetrahydrothiazolo[5,4-c]pyridine-2-carboxamido)cyclohexyl)oxalamide 4-methylbenzenesulfonate hydrate		1229194-11-9
ACI-055812	Edoxaban Oxide Impurity: 5-Chloro-2-(2-(((1S,2R,4S)-4-(dimethylcarbamoyl)-2-(5-methyl-4,5,6,7-tetrahydrothiazolo[5,4-c]pyridine-2-carboxamido)cyclohexyl)amino)-2-oxoacetamido)pyridine 1-oxide		NA
ACI-055813	Edoxaban Impurity: 5-Methyl-4,5,6,7-tetrahydrothiazolo[5,4-c]pyridine-2-carboxylic acid hydrochloride		720720-96-7
ACI-055814	Edoxaban Impurity: N1-((1S,2R,4S)-2-amino-4-(dimethylcarbamoyl)cyclohexyl)-N2-(5-chloropyridin-2-yl)oxalamide hydrochloride		482375-18-8
ACI-R20029	Edoxaban Impurity-3: Tetramethylurea (1,1,3,3-Tetramethyl-urea)		632-22-4
ACI-R08015	Edoxaban Impurity-2: 1-Hydroxybenzotriazole Monohydrate		80029-43-2


Efavirenz

Code	Product Name	Structure	CAS No.
ACI-051211	Efavirenz Impurity: (S)-6-Chloro-4-[(2-methylcyclopropyl)ethynyl]-4-(trifluoromethyl)-2H-3,1-benzoxazin-2-one		353270-76-5
ACI-051214	Efavirenz Impurity: (S)-2-(2-Amino-5-Chlorophenyl)-4-cyclopropyl-1,1,1-trifluorobut-3-yn-2-ol		209414-27-7
ACI-051215	Efavirenz Impurity: (4S)-6-Chloro-4-(1E)-2-cyclopropylethenyl-1,4-dihydro-4-(trifluoromethyl)-2H-3,1-Benzoxazin-2-one		440124-96-9
ACI-051216	Efavirenz Impurity: 6-chloro-2-cyclopropyl-4-(trifluoromethyl)quinoline		391860-73-4
ACI-051217	Efavirenz Cyclobutenylindole Impurity: 1H-Indole-1-carboxylic acid, 5-chloro-2-(1-cyclobuten-1-yl)-3-(trifluoromethyl)-, ethyl ester		2177283-35-9

Eicosane

ACI-R05025	Eicosane : Icosane		112-95-8
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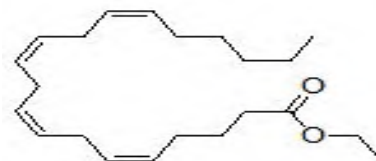
Eicosapentaenoic

ACI-R05006	Eicosapentaenoic Acid Ethyl Ester: (5Z,8Z,11Z,14Z,17Z)-5,8,11,14,17-Eicosapentaenoic Acid Ethyl Ester		86227-47-6
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Eicosatetraeic

Code	Product Name	Structure	CAS No.
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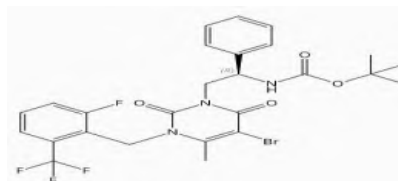
ACI-R05009 **Eicosatetraeic acid ethyl ester: 5,8,11,14-**
Eicosatetraenoic acid ethyl ester



1808-26-0

Elagolix

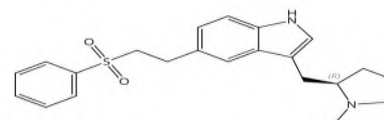
ACI-054922 **Elagolix Impurity:** N-[(1R)-2-[5-Bromo-3-[[2-fluoro-6-(trifluoromethyl)phenyl]methyl]-3,6-dihydro-4-methyl-2,6-dioxo-1(2H)-pyrimidinyl]-1-phenylethyl]-carbamic Acid 1,1-Dimethylethyl Ester



830346-49-1

Eletriptan

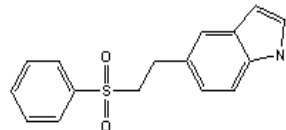
ACI-051700 **Eletriptan as Hydrobromide monohydrate:** 3-[[[(2R)-1-methyl-2-pyrrolidinyl]methyl]-5-[2-(phenylsulfonyl)ethyl]-1H-Indolehydrobromide hydrate (1:1:1)



• HBr

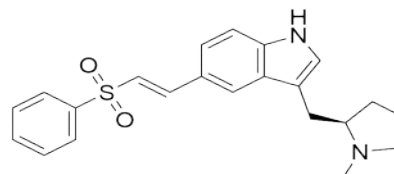
273211-28-2

ACI-051704 **Eletriptan Impurity:** 5-(2-(Phenylsulfonyl) ethyl)-1H-indole



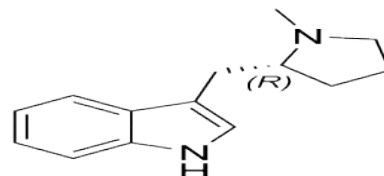
1225327-16-1

ACI-051713 **Eletriptan Dehydro Impurity/Eletriptan Impurity C:** 5-[(E)-2-(Phenylsulfonyl)ethenyl]-3-[[[(2R)-1-methylpyrrolidin-2-yl]methyl]-1H-indole



188113-72-6

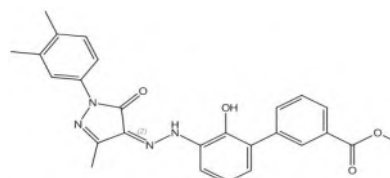
ACI-051714 **Eletriptan Desbromo impurity :** 3-(((R)-1-Methyl pyrrolidin-2-yl) methyl)-1H-indole



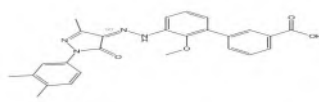
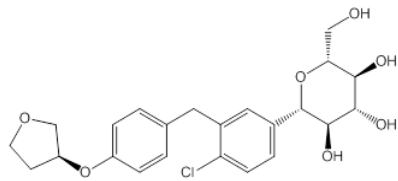
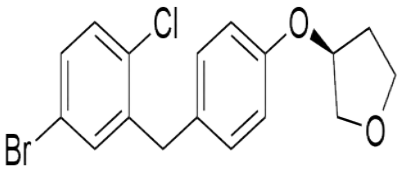
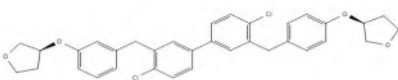
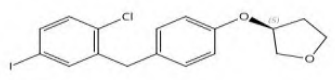
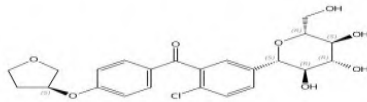
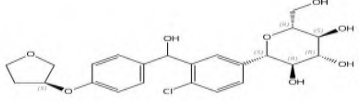
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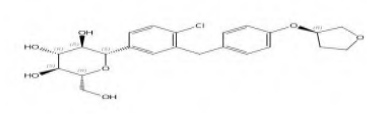
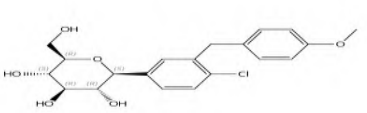
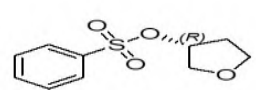
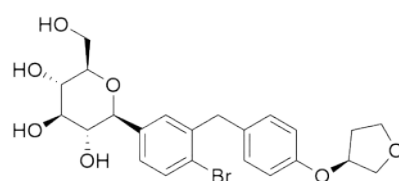
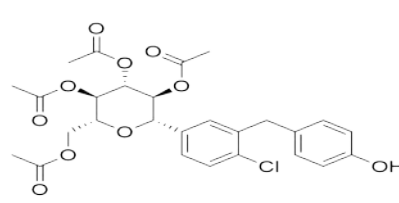
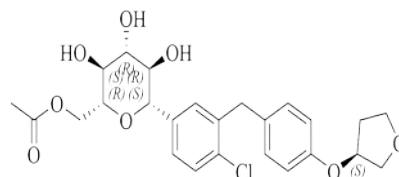
Eltrombopag

ACI-055611 **Eltrombopag Methyl Ester:** 3'-[(2Z)-2-[1-(3,4-Dimethylphenyl)-1,5-dihydro-3-methyl-5-oxo-4H-pyrazol-4-ylidene]hydrazinyl]-2'-hydroxy-[1,1'-Biphenyl]-3-carboxylic Acid Methyl Ester

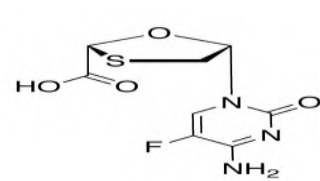


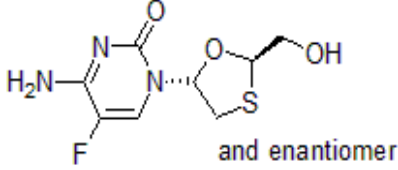
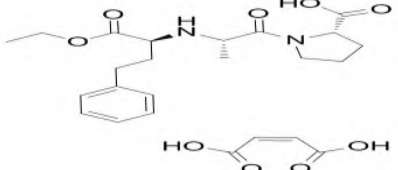
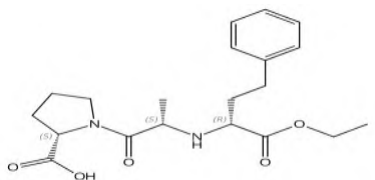
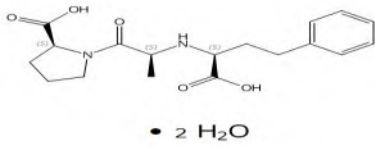
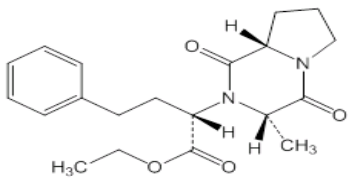
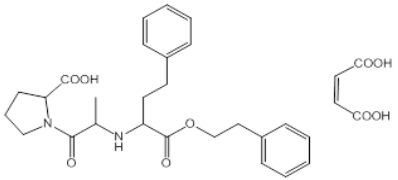
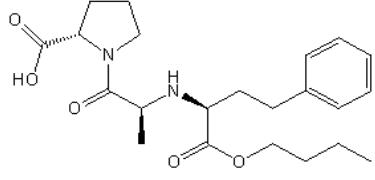
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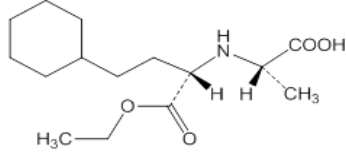
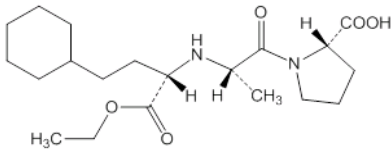
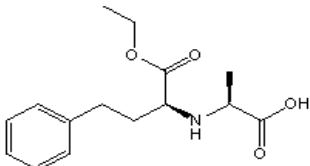
Code	Product Name	Structure	CAS No.
ACI-055612	Eltrombopag Impurity: 3'-[(2Z)-2-[1-(3,4-Dimethylphenyl)-1,5-dihydro-3-methyl-5-oxo-4H-pyrazol-4-ylidene]hydrazinyl]-2'-methoxy-[1,1'-biphenyl]-3-carboxylic acid		1437383-35-1
Empagliflozin			
ACI-054600	Empagliflozin: (1S)-1,5-anhydro-1-C-[4-chloro-3-[[4-[(3S)-tetrahydro-3-furanyl]oxy] phenyl]methyl]- phenyl]-D-Glucitol		864070-44-0
ACI-054613	Empagliflozin impurity : (3S)-3-[4-[(5-Bromo-2-chlorophenyl)methyl]phenoxy]tetrahydrofuran		915095-89-5
ACI-054614	Empagliflozin impurity: 3-[(E)-2-phenylethenyl]thiazolidin-2-imine hydrochloride		2452301-31-2
ACI-054617	Empagliflozin impurity: (3S)-3-(4-(2-Chloro-5-Iodobenzyl)Phenoxy) Tetrahydrofuran		915095-94-2
ACI-054618	Empagliflozin Keto Impurity: (2-Chloro-5-((2S,3R,4R,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl)phenyl)(4-(((S)-tetrahydrofuran-3-yl)oxy)phenyl)methanone		2125472-55-9
ACI-054619	Empagliflozin Hydroxy Impurity: (2S,3R,4R,5S,6R)-2-(4-chloro-3-(hydroxy(4-(((S)-tetrahydrofuran-3-yl)oxy)phenyl)methyl)phenyl)-6-(hydroxymethyl)tetrahydro-2H-pyran-3,4,5-triol		2137418-13-2

Code	Product Name	Structure	CAS No.
ACI-054624	Empagliflozin (R)-Isomer: (2S,3R,4R,5S,6R)-2-(4-chloro-3-(4-(((R)-tetrahydrofuran-3-yl)oxy)benzyl)phenyl)-6-(hydroxymethyl)tetrahydro-2H-pyran-3,4,5-triol		864070-43-9
ACI-054625	Empagliflozin Imprity(Methoxy analog): (2S,3R,4R,5S,6R)-2-(4-Chloro-3-(4-methoxybenzyl)phenyl)-6-(hydroxymethyl)tetrahydro-2H-pyran-3,4,5-triol		333359-90-3
ACI-054626	Empagliflozin Sulfonate Impurity: (R)-Tetrahydrofuran-3-yl benzenesulfonate		2514922-33-7
ACI-054627	Empagliflozin Bromo Impurity : (2S,3R,4R,5S,6R)-2-(4-bromo-3-(4-(((S)-tetrahydrofuran-3-yloxy)benzyl)phenyl)-6-(hydroxymethyl)tetrahydro-2Hpyran-3,4,5-triol		NA
ACI-054628	Empagliflozin Acetyl Impurity: (2R,3R,4R,5S,6S)-2-(acetoxymethyl)-6-(4-chloro-3-(4-hydroxybenzyl)phenyl)tetrahydro-2H-pyran-3,4,5-triyl triacetate		1079083-63-8
ACI-054629	Empagliflozin Methyl Acetate : ((2R,3S,4R,5R,6S)-6-(4-Chloro-3-(4-(((S)-tetrahydrofuran-3-yl)oxy)benzyl)phenyl)-3,4,5-trihydroxytetrahydro-2H-pyran-2-yl)methyl Acetate		2452301-09-4

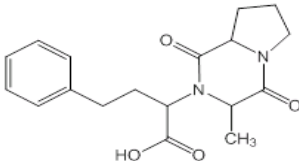
Emtricitabine

ACI-054513	Emtricitabine Carboxylic Acid: (2R,5S)-5-(4-Amino-5-fluoro-2-oxo-1(2H)-pyrimidinyl)-1,3-oxathiolane-2-carboxylic Acid		1238210-10-0
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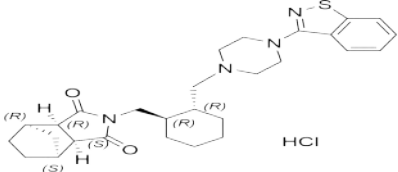
Code	Product Name	Structure	CAS No.
ACI-054514	Emtricitabine Diastereomer: 4-amino-5-fluoro-1-[(2RS,5RS)-2-(hydroxymethyl)-1,3-oxathiolan-5-yl]-2(1H)-pyrimidinone	 and enantiomer	145986-26-1
Enalapril			
ACI-052700	Enalapril Maleate: ((S)-1-Ethoxy-1-oxo-4-phenylbutan-2-yl)-L-alanyl-L-proline compound with maleic acid (1:1)		76095-16-4
ACI-052701	Enalapril maleate Imp. A (EP): (2S)-1-[(2S)-2-[[[(1R)-1-(ethoxycarbonyl)-3-phenylpropyl]amino]propanoyl]pyrrolidine-2-carboxylic acid		76420-74-1
ACI-052703	Enalapril maleate Imp. C (EP): (2S)-1-[(2S)-2-[[[(1S)-1-carboxy-3-phenylpropyl]amino]propanoyl]pyrrolidine-2-carboxylic acid	 • 2 H ₂ O	84680-54-6
ACI-052704	Enalapril maleate Imp. D (EP): Ethyl (2S)-2-[(3S,8aS)-3-methyl-1,4-dioxo-octahydropyrrolo[1,2-a]pyrazin-2-yl]-4-phenylbutanoate (Enalapril Diketopiperazine)		115729-52-7
ACI-052705	Enalapril maleate Imp. E (EP) as Maleate salt: (2S)-1-[(2S)-2-[[[(1S)-3-Cyclohexyl-1-(ethoxycarbonyl)propyl]amino]propanoyl]pyrrolidine-2-carboxylic acid maleate salt		NA
ACI-052706	Enalapril maleate Imp. F (EP): (2S)-1-[(2S)-2-[[[(1S)-1-(Butoxycarbonyl)-3-phenylpropyl]amino]propanoyl]pyrrolidine-2-carboxylic acid		76420-77-4

Code	Product Name	Structure	CAS No.
ACI-052707	Enalapril maleate Imp. G (EP): (2S)-2-(1S)-3-cyclohexyl-1-(ethoxycarbonyl)propylamino propanoic acid		460720-14-3
ACI-052708	Enalapril maleate Imp. H (EP): (2S)-1-(2S)-2-(1S)-3-cyclohexyl-1-(ethoxycarbonyl)propyl aminopropanoyl pyrrolidine-2-carboxylic acid		NA
ACI-180106	Enalapril maleate Imp. B (EP): (2S)-2-(1S)-1-(ethoxycarbonyl)-3-phenylpropyl amino propanoic acid		82717-96-2

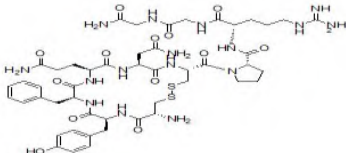
Enalaprilat

ACI-052807	Enalaprilat Imp. G(EP): (2SR)-2-(3SR,8aRS)-3-methyl-1,4-dioxohexahydro-1,2-pyrazin-2(1H)-yl-4-phenyl butanoic acid		115623-21-7
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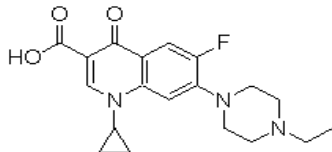
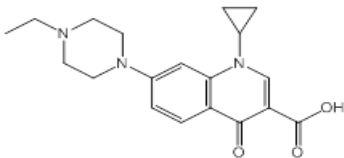
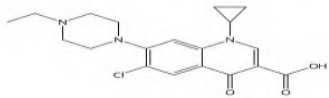
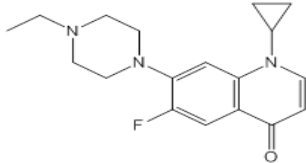
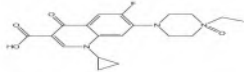
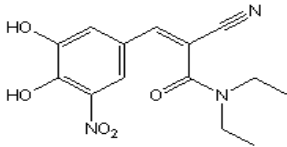
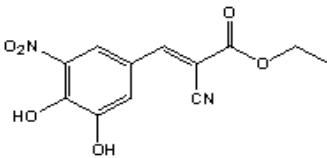
Endo

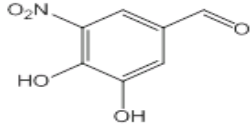
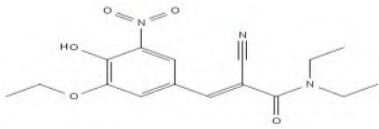
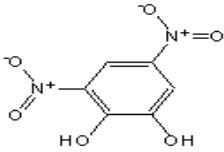
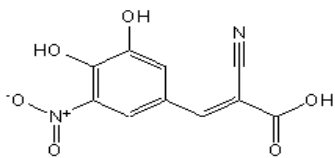
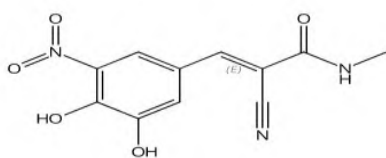
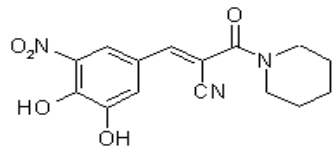
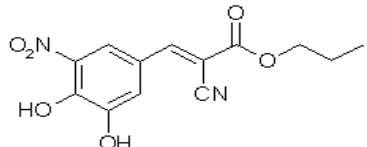
ACI-124020	Endo Lurasidone Hydrochloride: (3aR,4R,7S,7aS)-2-[1R,2R]-2-[4-(1,2-benzisothiazol-3-yl)-piperazin-1-yl-methyl]-cyclohexyl methylhexahydro-4,7-methano-2H-isoindole-1,3-dione hydrochloride		NA
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Endo-Gly9a

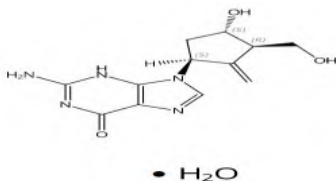
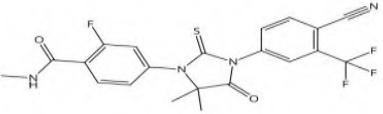
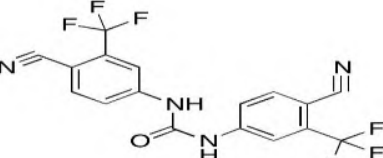
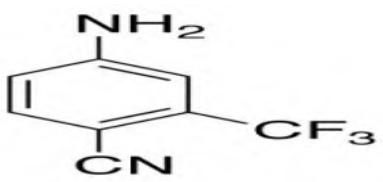
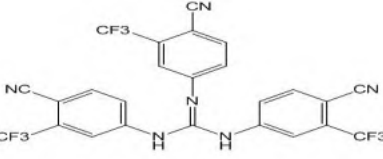
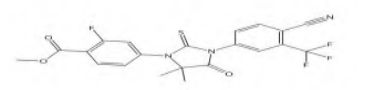
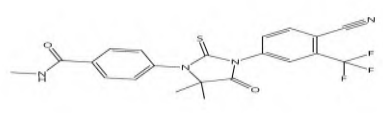
ACI-221812	Endo-Gly9a Vasopressin: H-Cys-Tyr-Phe-Gln-Asn-Cys-Pro-Arg-Gly-Gly-NH2 Disulfide bridge		NA
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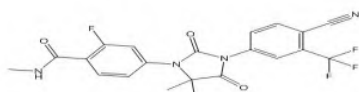
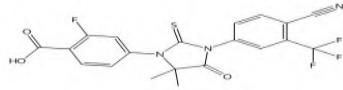
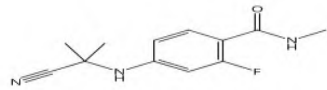

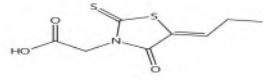
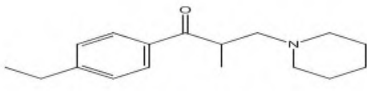
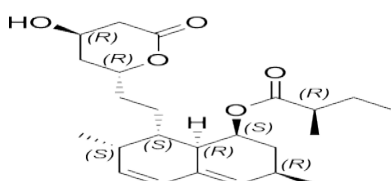
Enrofloxacin

Code	Product Name	Structure	CAS No.
ACI-052000	Enrofloxacin: 1-Cyclopropyl-7-(4-ethyl-1-piperazinyl)-6-fluoro-1,4-dihydro-4-oxo -3-quinolinecarboxylic acid		93106-60-6
ACI-052003	Enrofloxacin Imp. C (EP): 1-cyclopropyl-7-(4-ethylpiperazin-1-yl)-4-oxo-1,4-dihydro quinoline -3-carboxylic acid		138892-82-7
ACI-052005	Enrofloxacin Imp. E (EP) as Hydrochloride salt: 6-chloro-1-cyclopropyl-7-(4-ethylpiperazin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic acid Hydrochloride (Chloro impurity analog)		1369495-59-9
ACI-052006	Enrofloxacin Imp. F (EP): 1-cyclopropyl-7-(4-ethylpiperazin-1-yl)-6-fluoroquinolin-4(1H)-one (Decarboxylated Compound)		131775-99-0
ACI-052011	Enrofloxacin N-Oxide: 4-(3-Carboxy-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinolin-7-yl)-1-ethylpiperazine 1-oxide		185460-67-7
Entacapone			
ACI-051001	Entacapone Imp A (EP): (2Z)-2-cyano-3-(3,4-dihydroxy-5-nitrophenyl)-N,N-diethylprop-2-enamide		145195-63-7
ACI-051002	Entacapone Imp B (EP): Ethyl (2E)-2-cyano-3-(3,4-dihydroxy-5-nitrophenyl)prop-2-enoate		1215039-66-9

Code	Product Name	Structure	CAS No.
ACI-051003	Entacapone Imp C (EP): 3,4-dihydroxy-5-nitrobenzaldehyde		116313-85-0
ACI-051004	Entacapone Imp D (EP): (2E)-2-cyano-3-(3-ethoxy-4-hydroxy-5-nitrophenyl)-N,N-diethylprop-2-enamide		857629-79-9
ACI-051005	Entacapone Imp E (EP): 3,5-Dinitrobenzene-1,2-diol		7659-29-2
ACI-051006	Entacapone Imp F (EP): (2E)-2-cyano-3-(3,4-dihydroxy-5-nitrophenyl)prop-2-enoic acid		160391-70-8
ACI-051007	Entacapone Imp G (EP): (2E)-2-cyano-3-(3,4-dihydroxy-5-nitrophenyl)-N-methylprop-2-enamide		1364322-41-7
ACI-051008	Entacapone Imp H (EP): (2E)-3-(3,4-dihydroxy-5-nitrophenyl)-2-(piperidin-1-ylcarbonyl)prop-2-enitrile		1150310-15-8
ACI-051009	Entacapone Imp I (EP): Propyl (2E)-2-cyano-3-(3,4-dihydroxy-5-nitrophenyl)prop-2-enoate		1364322-42-8

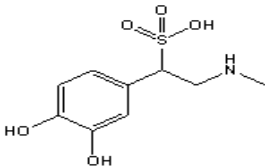
Entecavir

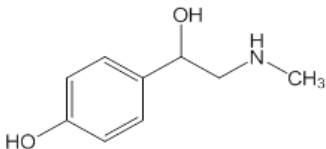
Code	Product Name	Structure	CAS No.
ACI-050400	Entecavir monohydrate: 2-Amino-1,9-dihydro-9-(1S,3R,4S)-4-hydroxy-3-(hydroxymethyl)-2-methylenecyclopentyl-6H-purin-6-one hydrate	 • H ₂ O	209216-23-9
Enzalutamide			
ACI-053700	Enzalutamide: 4-(3-(4-cyano-3-(trifluoromethyl)phenyl)-5,5-dimethyl-4-oxo-2-thioximidazolidin-1-yl)-2-fluoro-N-methylbenzamide		915087-33-1
ACI-053711	Enzalutamide impurity: 1,3-bis(4-cyano-3-(trifluoromethyl)phenyl)urea		1895865-11-8
ACI-053713	Enzalutamide impurity : 4-Amino-2-(trifluoromethyl)benzonitrile		654-70-6
ACI-053714	Enzalutamide impurity: 1,2,3-tris(4-cyano-3-(trifluoromethyl)phenyl)guanidine		NA
ACI-053715	Enzalutamide impurity: methyl 4-(3-(4-cyano-3-(trifluoromethyl)phenyl)-5,5-dimethyl-4-oxo-2-thioximidazolidin-1-yl)-2-fluorobenzoate		1802242-43-8
ACI-053716	Enzalutamide Desfluoro Impurity: 4-(3-(4-cyano-3-(trifluoromethyl)phenyl)-5,5-dimethyl-4-oxo-2-thioximidazolidin-1-yl)-N-methylbenzamide		915087-16-0

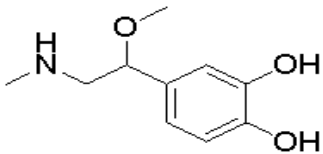
Code	Product Name	Structure	CAS No.
ACI-053717	Enzalutamide diketo impurity: 4-[3-[4-Cyano-3-(trifluoromethyl)phenyl]-5,5-dimethyl-2,4-dioxo-1-imidazolidinyl]-2-fluoro-N-methylbenzamide		1242137-18-3
ACI-053718	Enzalutamide impurity: 4-[3-[4-Cyano-3-(trifluoromethyl)phenyl]-5,5-dimethyl-4-oxo-2-thioxo-1-imidazolidinyl]-2-fluoro-benzoic Acid (Enzalutamide Carboxylic Acid)		1242137-15-0
ACI-053719	Enzalutamide impurity: 4-(2-Cyanopropan-2-ylamino)-2-fluoro-N-methylbenzamide		915087-32-0
ACI-053720	Enzalutamide impurity: 4-Amino-2-fluoro-N-methylbenzamide		915087-25-1
Epalrestat			
ACI-056411	Epalrestat Impurity : 4-Oxo-5-propylidene-2-thioxo-3-thiazolidineacetic acid		98984-15-7
Eperisone			
ACI-056100	Eperisone hydrochloride: 4'-Ethyl-2-methyl-3-piperidinopropiophenone hydrochloride	 • HCl	56839-43-1
Epi			
ACI-190206	Epi Lovastatin: (1S,3R,7S,8S,8aR)-8-[2-[(2R,4R)-4-Hydroxy-6-oxotetrahydro-2H-pyran-2-yl]ethyl]-3,7-dimethyl-1,2,3,7,8,8ahexahydronaphthalen-1-yl (2R)-2-methylbutanoate		79952-44-6

Code	Product Name	Structure	CAS No.
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Epinephrine

ACI-051301	Epinephrine Impurity: Epinephrine sulfonic acid		26405-77-6
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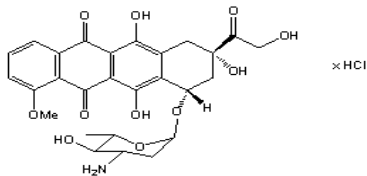
ACI-051302	Epinephrine Impurity: [1-(4-Hydroxyphenyl)-2-(methylamino) ethanol] (Oxedrine or Synephrine)		94-07-5
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ACI-051304	Epinephrine Impurity: 4-[1-Methoxy-2-(methylamino)ethyl]-1,2-benzenediol		2647-02-6
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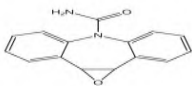
Epinine

ACI-051303	Epinine: 1-(3,4-Dihydroxyphenyl)-2-methylaminoethane		501-15-5
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Epirubicin

ACI-053000	Epirubicin hydrochloride: (8S,10S)-10-[(3-Amino-2,3,6-trideoxy- α -L-arabino-hexopyranosyl)oxy]-6,8,11-trihydroxy-8-(hydroxyacetyl)-1-methoxy-7,8,9,10-tetrahydrotetracene-5,12-dione hydrochloride.		56390-09-1
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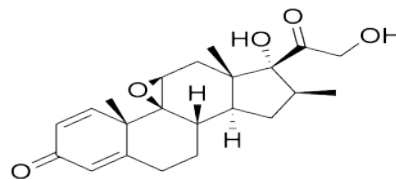
Epoxide

ACI-151424	Epoxide OXC: Oxcarbazepine 10,11-Epoxide: 1a,10b-Dihydro-6H-dibenzo[b,f]oxireno[d]azepine-6-carboxamide		36507-30-9
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Epoxy

Code	Product Name	Structure	CAS No.
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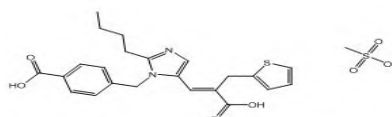
ACI-022418 **Epoxy Betamethasone:** 9,11-Epoxy-17,21-dihydroxy-16 β -methyl-9 β -pregna-1,4-diene-3,20-dione



981-34-0

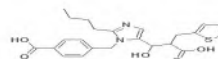
Eprosartan

ACI-053900 **Eprosartan Mesylate:** (E)- α -[2-Butyl-1-[(4-carboxyphenyl)methyl]-1H-imidazol-5-yl]methylene]-2-thiophenepropanoic Acid Methanesulfonate



144143-96-4

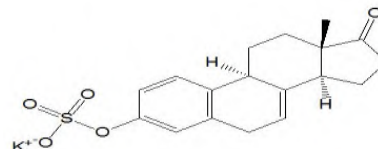
ACI-053911 **Eprosartan Mesylate Impurity:** 4-((2-Butyl-5-[2-carboxy-1-hydroxy-3-(thiophen-2-yl)propyl]-1H-imidazol-1-yl)methyl)benzoic acid. Butyl-5-[2-carboxy-1-hydroxy-3-(thiophen-2-yl)propyl]-1H-imidazol-1-yl)methyl)benzoic acid (Hydroxy Eprosartan)



NA

Equilin

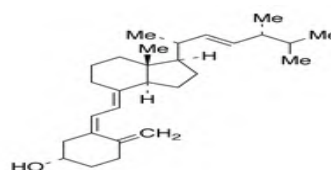
ACI-053200 **Equilin sulphate:** 3-(sulfoxy)estra-1,3,5(10),7-tetraen-17-one potassium



NA

Ergocalciferol

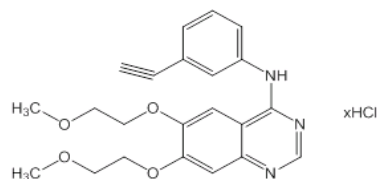
ACI-050900 **Ergocalciferol:** (3 β ,5Z,7E,22E)-9,10-Secoergosta-5,7,10(19),22-tetraen-3-ol



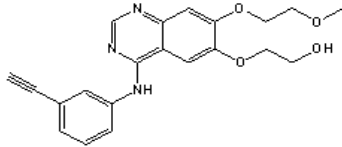
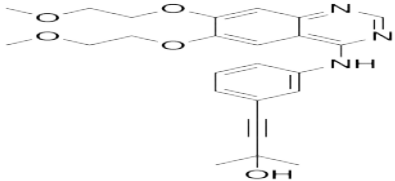

50-14-6

Erlotinib

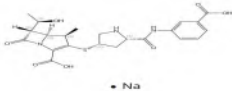
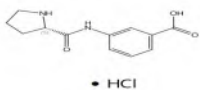
ACI-050500 **Erlotinib hydrochloride:** N-(3-ethynylphenyl)-6,7-bis(2-methoxyethoxy)-4-quinazolinamine hydrochloride



183319-69-9

Code	Product Name	Structure	CAS No.
ACI-050501	Erlotinib Impurity: 2-4-(3-ethynylphenyl) amino-7-(2-methoxyethoxy)-6-quinazolinylloxyethanol		183321-86-0
ACI-050505	Erlotinib Impurity: 4-[3-[[[6,7-bis(2-methoxyethoxy)-4-quinazolinyl]amino]phenyl]-2-methyl-3-Butyn-2-ol		299912-60-0
ACI-050511	Erlotinib Amine Impurity: (3-Aminophenyl)acetylene		54060-30-9

Ertapenem

ACI-055700	Ertapenem sodium : (4R,5S,6S)-3-[[[(3S,5S)-5-[[[3-Carboxyphenyl]amino]carbonyl]-3-pyrrolidinyl]thio]-6-[(1R)-1-hydroxyethyl]-4-methyl-7-oxo-1-azabicyclo[3.2.0]hept-2-ene-2-carboxylic Acid Monosodium Salt		153773-82-1
ACI-055712	Ertapenem Impurity: Pro-maba as HCl Salt: 3-[(2S)-pyrrolidine-2-amido]benzoic acid as hydrochloride		444057-66-3

Erucamide

ACI-R05007	Erucamide: (13Z)-13-Docosenamide		112-84-5
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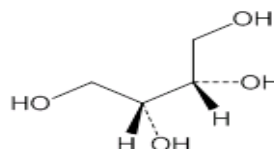
Erucic

ACI-R05024	Erucic Acid : (13Z)-13-Docosenoic acid		112-86-7
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Code	Product Name	Structure	CAS No.
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Erythritol

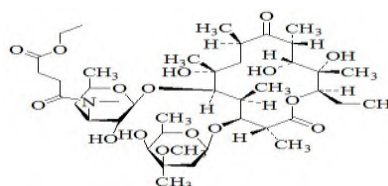
ACI-051900 **Erythritol (EP):** (2R,3S)-Butane-1,2,3,4-tetrol (meso-erythritol)



149-32-6

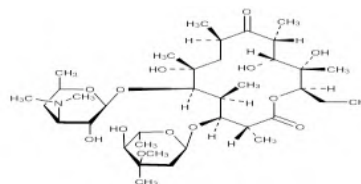
Erythromycin

ACI-053507 **Erythromycin ethylsuccinate Imp. G(EP) :** (3R,4S,5S,6R,7R,9R,11R,12R,13S,14R)-4-[(2,6-dideoxy-3-C-methyl-3-O-methyl- α -L-ribo-hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-[(4-ethoxy-4-oxobutanoyl)methylamino]- β -D-xylo-hexopyranosyl]oxy] oxacyclotetradecane-2,10-dione



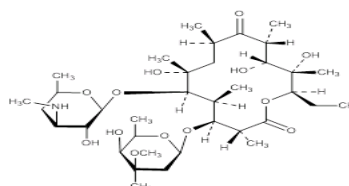
NA

ACI-052300 **Erythromycin:** (3R,4S,5S,6R,7R,9R,11R,12R,13S,14R)-4-[(2,6-dideoxy-3-C-methyl-3-O-methyl- α -L-ribo-hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(dimethylamino)- β -D-xylo-hexopyranosyl]oxy] oxacyclotetradecane-2,10-dione (erythromycin A).



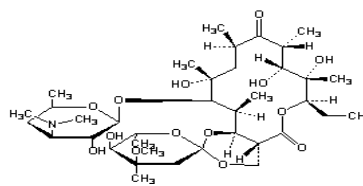
114-07-8

ACI-052302 **Erythromycin Imp. B (EP):** (3R,4S,5S,6R,7R,9R,11R,12R,13S,14R)-4-[(2,6-Dideoxy-3-C-methyl-3-O-methyl- α -L-ribo-hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(methylamino)- β -D-xylo-hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione



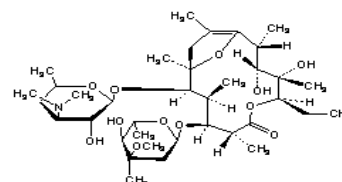
992-62-1

ACI-052303 **Erythromycin Imp. C (EP):** (2S,4aR,4'R,5'S,6'S,7R,8S,9R,10R,12R,14R,15R,16S)-7-ethyl-5',8,9,14-tetrahydroxy-4'-methoxy-4',6',8,10,12,14,16-heptomethyl-15-3,4,6-trideoxy-3-(dimethylamino)- β -D-xylo-hexopyranosyloxyhexadecahydrospiro5H,11H-1,3-dioxino5,4-coxacyclotetradecin-2,2'-pyrane-5,11-dione (erythromycin E)



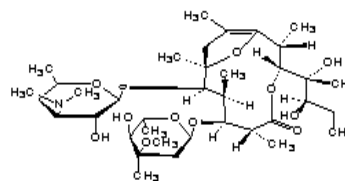
41451-91-6

ACI-052305 **Erythromycin Imp. E (EP):** (2R,3R,4S,5R,8R,9S,10S,11R,12R)-9-(2,6-dideoxy-3-C-methyl-3-O-methyl- α -L-ribo-hexopyranosyl)oxy-5-ethyl-3,4-dihydroxy-2,4,8,10,12,14-hexamethyl-11-3,4,6-trideoxy-3-(dimethylamino)- β -D-xylo-hexopyranosyloxy-6,15-dioxabicyclo10.2.1pentadec-1(14)-en-7-one

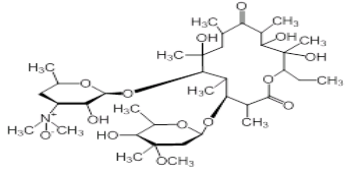
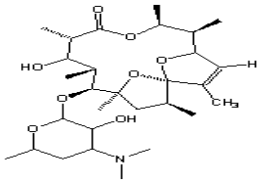
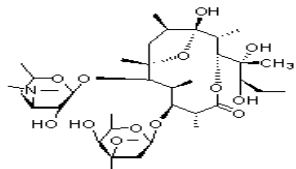
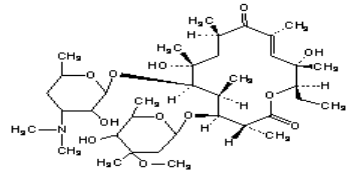
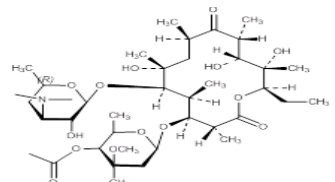
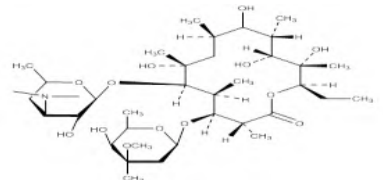
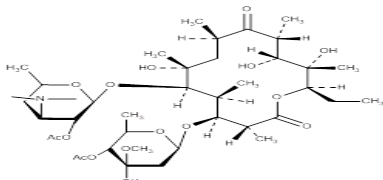


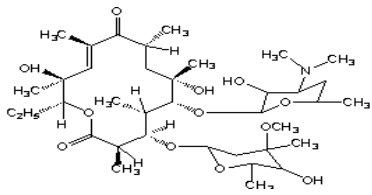
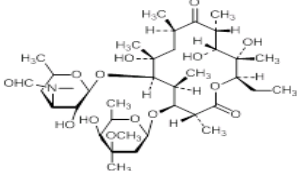
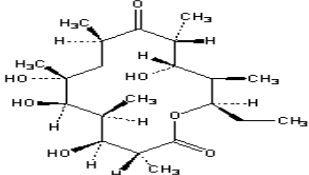
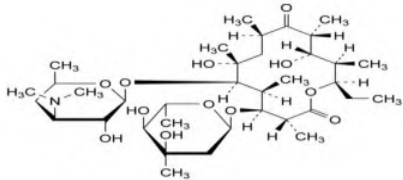
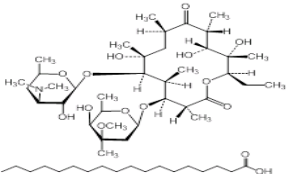
33396-29-1

ACI-052306 **Erythromycin Imp. F (EP):** (2R,3R,6R,7S,8S,9R,10R)-7-(2,6-dideoxy-3-C-methyl-3-O-methyl- α -L-ribo-hexopyranosyl)oxy-3-(1R,2R)-1,2-dihydroxy-1-methylbutyl-2,6,8,10,12-pentamethyl-9-3,4,6-trideoxy-3-(dimethylamino)- β -D-xylo-hexopyranosyloxy-4,13-dioxabicyclo8.2.1tridec-1(12)-en-5-one

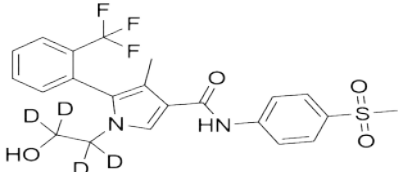


105882-69-7

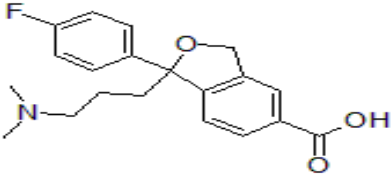
Code	Product Name	Structure	CAS No.
ACI-052308	Erythromycin A N-oxide: (3R,4S,5S,6R,7R,9R,11R,12R,13S,14R)-4-[(2,6-Dideoxy-3-C-methyl-3-O-methyl- α -L-ribo-hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[(3,4,6-trideoxy-3-dimethylamino- β -D-xylo-hexopyranosyl)oxy]oxacyclotetradecane-2,10-dione N-oxide		992-65-4
ACI-052309	Erythromycin Imp. I (EP): (1S,4S,5R,8R,9S,10S,11R,12R,14R)-5-ethyl-9-hydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)- β -D-xylo-hexopyranosyl]oxy]-6,15,16-trioxatricyclo[10.2.1.11,4]hexadec-2-en-7-one (Erythralosamine),		546-57-6
ACI-052310	Erythromycin Imp. J (EP): (1R,2R,3R,6R,7S,8S,9R,10R,12R)-7-[(2,6-dideoxy-3-C-methyl-3-O-methyl- α -L-ribo-hexopyranosyl)oxy]-3-[(1R,2R)-1,2-dihydroxy-1-methylbutyl]-1-hydroxy-2,6,8,10,12-pentamethyl-9-[[3,4,6-trideoxy-3-(dimethylamino)- β -D-xylo-hexopyranosyl]oxy]-4,13-dioxabicyclo[8.2.1]tridecan-5-one (Pseudoerythromycin A Hemiketal)		105900-46-7
ACI-052311	Erythromycin Impurity: 8-epi-10,11-Anhydroerythromycin-A		40554-80-1
ACI-052312	Erythromycin Impurity: 4'-Acetylerythromycin-A		23893-07-4
ACI-052313	Erythromycin Impurity: Dihydroerythromycin-A		13200-64-1
ACI-052314	Erythromycin Impurity: 2',4'-Diacetyl erythromycin-A		23920-99-2

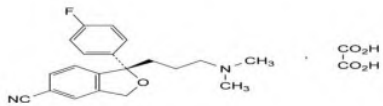
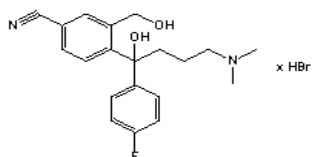
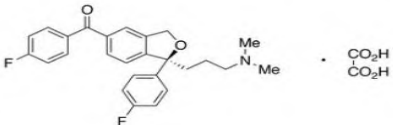
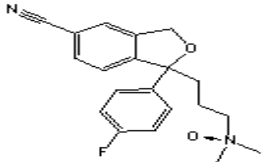
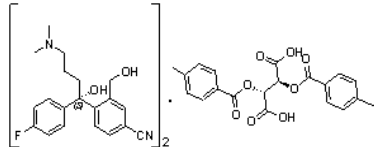
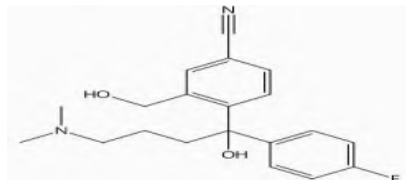
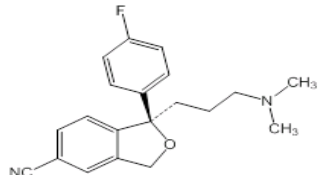
Code	Product Name	Structure	CAS No.
ACI-052315	Erythromycin Impurity: 10,11-Anhydroerythromycin		40554-78-7
ACI-052317	Erythromycin Impurity L (EP): (3R,4S,5S,6R,7R,9R,11R,12R,13S,14R)-4-[(2,6-Dideoxy-3-C-methyl-3-O-methyl-α-L-ribo-hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(formylmethylamino)-β-D-xylo-hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione		127955-44-6
ACI-052319	Erythromycin Imp.N (EP): (3R,4S,5S,6R,7R,9R,11R,12S,13R,14R)-14-ethyl-4,6,7,12-tetrahydroxy-3,5,7,9,11,13-hexamethyl-oxacyclotetradecane-2,10-dione (Erythronolide B).		3225-82-9
ACI-052320	Erythromycin Imp. K (EP): (3R,4S,5S,6R,7R,9R,11R,12S,13R,14R)-4-[(2,6-dideoxy-3-C-methyl-α-L-ribo-hexopyranosyl)oxy]-14-ethyl-7,12-dihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(dimethylamino)-β-D-xylo-hexopyranosyl]oxy]-1-oxacyclotetradecane-2,10-dione (erythromycin D)		33442-56-7
ACI-WS-053100	Erythromycin stearate: (3R,4S,5S,6R,7R,9R,11R,12R,13S,14R)-4- (2,6-dideoxy-3-C-methyl-3-O-methyl-α-L-ribo-hexopyranosyl)oxy-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-3,4,6-trideoxy-3-(dimethylamino)-β-D-xylo-hexopyranosyloxacyclotetradecane-2,10-dione octadecanoate		643-22-1

Esaxerenone

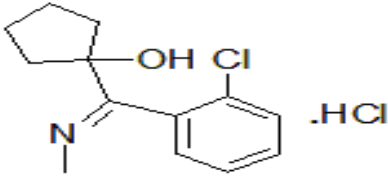
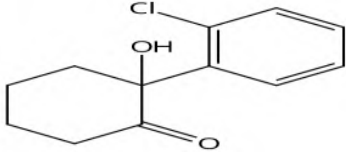
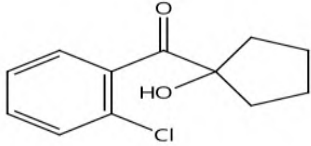
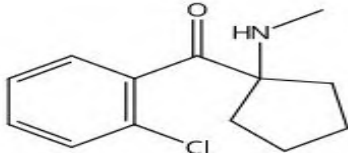
ACI-056530	Esaxerenone - d4: 1-(2-hydroxyethyl-1,1,2,2-d4)-4-methyl-N-(4-(methylsulfonyl)phenyl)-5-(2-(trifluoromethyl)phenyl)-1H-pyrrole-3-carboxamide		1632006-28-0 (non-labelled)
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Escitalopram

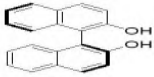
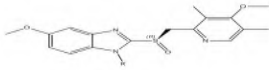
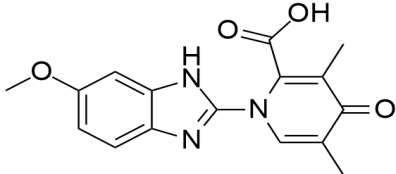
ACI-054813	Escitalopram Imp. M (EP): (1R,S)-1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydro-5-isobenzofurancarboxylic Acid		440121-09-5
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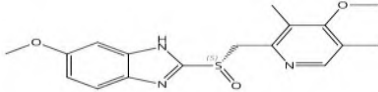
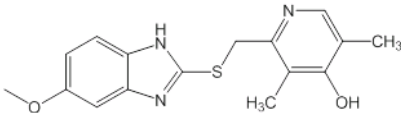
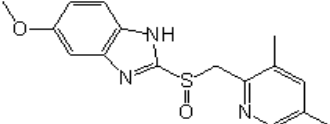
Code	Product Name	Structure	CAS No.
ACI-050800	Escitalopram oxalate: (1S)-1-[3-(Dimethylamino) propyl] -1-(4-fluorophenyl) -1,3-dihydro -2-benzofuran -5-carbonitrile hydrogen oxalate		219861-08-2
ACI-050802	Escitalopram Impurity as hydrobromide: 4-4-(Dimethylamino)-1-(4-fluorophenyl)-1-hydroxybutyl-3-(hydroxymethyl)benzonitrile hydrobromide		103146-26-5
ACI-050805	Escitalopram Impurity as oxalate: (1S)-1-3-(dimethylamino)propyl-1-(4-fluorophenyl)-1,3-dihydro-5-isobenzofuranyl(4-fluorophenyl)methanone oxalate		1217846-85-9
ACI-050810	Escitalopram Impurity: (1S)-1-3-(dimethyloxidoamino)propyl-1-(4-fluorophenyl)-1,3-dihydro-5-isobenzofurancarbonitrile		917482-45-2
ACI-050811	Escitalopram Impurity: (S)-4-[4-dimethylamino-1-(4-fluorophenyl)-1-hydroxy-1-butyl]-3-hydroxymethylbenzonitrile hemi(+)-di-toluoyltartrate		128173-53-5
ACI-050814	Escitalopram Open Ring : 4-[4-(Dimethylamino)-1-(4-fluorophenyl)-1-hydroxybutyl]-3-(hydroxymethyl)benzonitrile		103146-25-4
ACI-050821	Escitalopram Imp. K (EP): (1R)-1-[3-Dimethylamino) propyl]-1-(4-fluorophenyl)-1,3-dihydro-2-benzofuran-5-carbonitrile		n/a

Esketamine

Code	Product Name	Structure	CAS No.
ACI-055501	Esketamine hydrochloride Imp.A(EP) as HCl salt: 1-[(2-chlorophenyl)(methylimino)methyl]cyclopentanol hydrochloride		90717-16-1
ACI-055502	Esketamine hydrochloride Imp.B(EP) : (2RS)-2-(2-chlorophenyl)-2-hydroxycyclohexanone		823362-29-3
ACI-055503	Esketamine hydrochloride Imp.C(EP) : (2-chlorophenyl)(1-hydroxycyclopentyl)methanone		90717-17-2
ACI-055511	Esketamine hydrochloride Impurity: (2-chlorophenyl)[1-(methylamino)cyclopentyl]-Methanone hydrochloride		878517-17-9

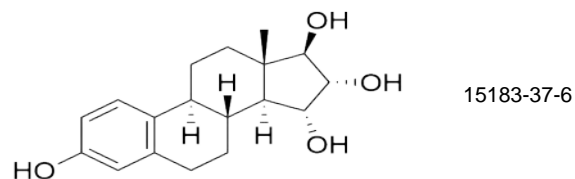
Esomeprazole

ACI-050616	Esomeprazole impurity: (S)-Binol		18531-99-2
ACI-050606	Esomeprazole magnesium trihydrate Imp. F (EP) as potassium salt: 5-methoxy-2-[(R)-[(4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulfinyl]-1H-benzimidazole potassium salt; (R)-omeprazole potassium salt		161796-81-2
ACI-050611	Esomeprazole Mono Acid : 1,4-Dihydro-1-(6-methoxy-1H-benzimidazol-2-yl)-3,5-dimethyl-4-oxo-2-pyridinecarboxylic acid		1227380-90-6

Code	Product Name	Structure	CAS No.
ACI-050613	Esomeprazole Sodium: 1H-Benzimidazole, 6-methoxy-2-[(S)-[(4-methoxy-3,5-dimethyl-2-pyridinyl)methyl]sulfinyl]-, sodium salt (1:1)	 <p style="text-align: center;">• Na</p>	161796-78-7
ACI-050614	Esomeprazole Magnesium Trihydrate: 2-(5-Methoxy-1H-benzimidazol-2-yl)sulfanylmethyl)-3,5-dimethyl-pyridin-4-ol		103876-98-8
ACI-150202	Esomeprazole magnesium trihydrate Imp. B (EP): 2-[(RS)-[(3,5-dimethylpyridin-2-yl)methyl]sulfinyl]-5-methoxy-1H-benzimidazole		110374-16-8

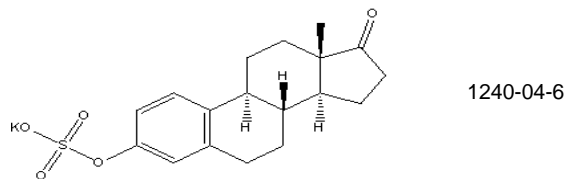
Estetrol

ACI-R05021 **Estetrol** : Estra-1,3,5(10)-triene-3,15a,16a,17β-tetrol



Estorne

ACI-053300 **Estorne sulphate as potassium salt:** 1,3,5(10)-estratrien-17-one 3-(sulfoxy)-potassium

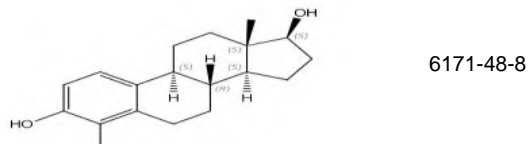


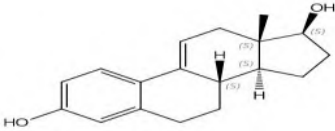
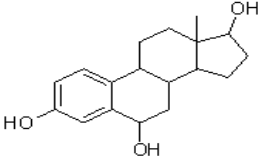
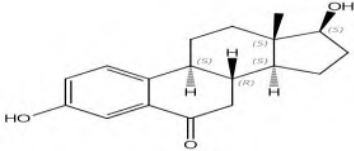
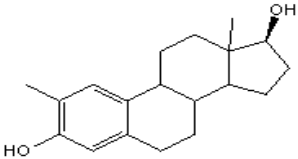
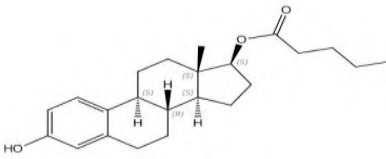
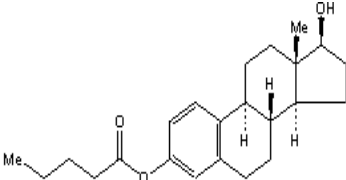
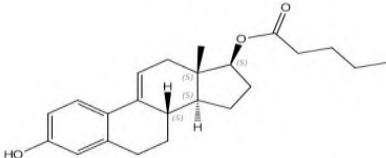
Estradiol

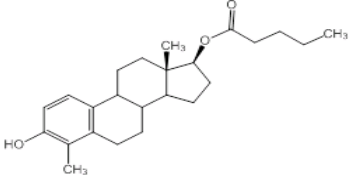
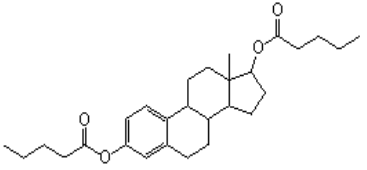
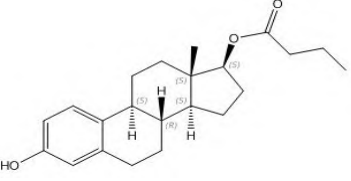
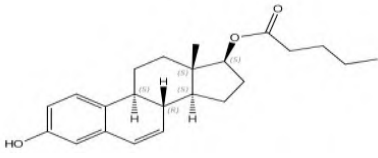
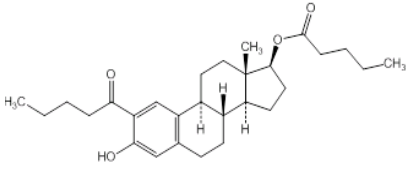
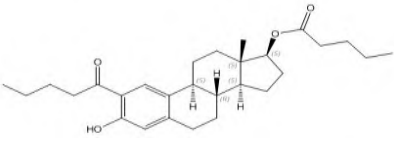
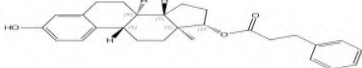
ACI-050202 **Estradiol hemihydrate Imp. B (EP):** Estra-1,3,5(10)-triene-3,17a-diol



ACI-050203 **Estradiol hemihydrate Imp. C (EP):** 4-Methylestra-1,3,5(10)-triene-3,17β-diol

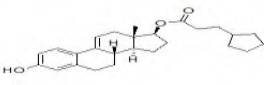
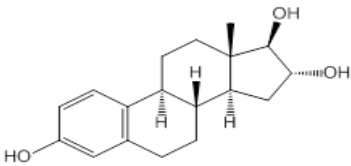
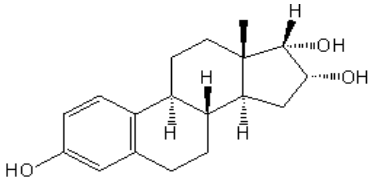
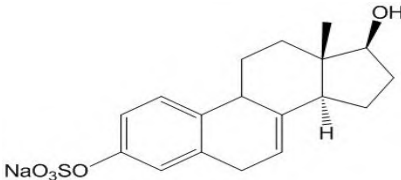
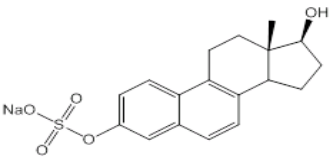
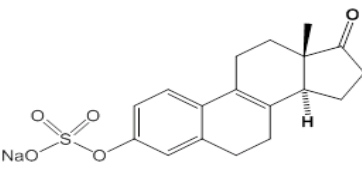
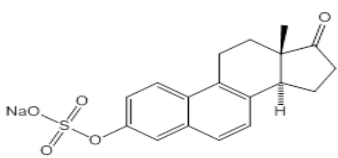


Code	Product Name	Structure	CAS No.
ACI-050204	Estradiol hemihydrate Imp. D (EP): Estra-1,3,5(10),9(11)-tetraene-3,17 β -diol		791-69-5
ACI-050209	Estradiol hemihydrate Impurity: Estra-1,3,5(10)-trien-3,6,17-triol		2282-50-0
ACI-050210	Estradiol hemihydrate Impurity: (17 β)-3,17-Dihydroxyestra-1,3,5(10)-trien-6-one		571-92-6
ACI-050212	Estradiol hemihydrate Impurity: 2-Methyl Estradiol		1818-12-8
ACI-050700	Estradiol valerate: 3-Hydroxyestra-1,3,5(10)-trien-17 β -yl pentanoate		979-32-8
ACI-050702	Estradiol valerate Imp. B (EP): 17-Hydroxyestra-1,3,5(10)-trien-3-yl Pentanoate(Estradiol 3-Valerate)		21881-45-8
ACI-050703	Estradiol valerate Imp. C (EP): 3-hydroxyestra-1,3,5(10),9(11)-tetraen-17 β -yl pentanoate		95959-20-9

Code	Product Name	Structure	CAS No.
ACI-050704	Estradiol valerate Imp. D (EP): 3-hydroxy-4-methylestra-1,3,5(10)-trien-17 β -yl pentanoate		1359847-37-2
ACI-050705	Estradiol valerate Imp. E (EP): Estra-1,3,5(10)-trien-3,17 β -diyl dipentanoate		63042-28-4
ACI-050706	Estradiol valerate Imp. F (EP): 3-hydroxyestra-1,3,5(10)-trien-17 β -yl butanoate		18069-79-9
ACI-050707	Estradiol valerate Imp. G (EP): 3-hydroxyestra-1,3,5(10)-trien-17 β -yl butanoate		1313382-25-0
ACI-050708	Estradiol valerate Imp. H(EP): (17 β)-2-Valerylestra-1,3,5(10)-triene-1,17-diol 17-Pentanoate		1421283-56-8
ACI-050710	Estradiol valerate Impurity: (17 β)-2-Valerylestra-1,3,5(10)-triene-1,17-diol 17-Pentanoate		1421283-56-8
ACI-050712	Estradiol Phenyl Propionate: Estra-1,3,5(10)-triene-3,17 β -diol 17-(benzenepropionate)		26443-03-8

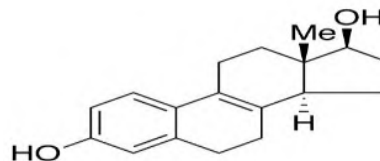
Code	Product Name	Structure	CAS No.
ACI-056211	Estradiol Dicyponate: Estra-1,3,5(10)-trien-3,17 β -diyl di (cyclopentanepropanoate)		633-36-3
ACI-053602	Estradiol benzoate Imp B (EP): 17 β -hydroxy-4-methylestra-1,3,5(10)-trien-3-yl benzoate		NA
ACI-053603	Estradiol benzoate Imp C (EP): estra-1,3,5(10)-triene-3,17 β -diyl dibenzoate		4147-13-1
ACI-053604	Estradiol benzoate Imp G (EP): 17-oxoestra-1,3,5(10)-trien-3-yl benzoate (estrone benzoate)		2393-53-5
ACI-053605	Estradiol benzoate Imp E (EP): 17 α -hydroxyestra-1,3,5(10)-trien-3-yl benzoate		6045-53-0
ACI-053607	Estradiol benzoate Imp. G (EP) : 17-Oxoestra-1,3,5(10)-trien-3-yl benzoate (estrone benzoate)		2393-53-5
ACI-050214	Estradiol 6,7-Dehydro Impurity: Estra-1,3,5(10)-6-tetraen-3,17 β -diol		7291-41-0

Estradiol-9-ene

Code	Product Name	Structure	CAS No.
ACI-056212	Estradiol-9-ene Cypionate: 3-Hydroxyestra-1,3,5(10),9(11)-tetraen-17 β -yl cyclopentanepropanoate		NA
Estriol			
ACI-052500	Estriol: Estra-1,3,5(10)-triene-3,16a,17 β -triol		50-27-1
ACI-052505	Estriol Imp. E (EP): Estra-1,3,5(10)-triene-3,16a,17a-triol (17-epi-estriol)		1228-72-4
Estrogens,			
ACI-053203	Estrogens, conjugated Imp. C (EP): 17 β -hydroxyestra-1,3,5(10),7-tetraen-3-yl sodium sulfate		16680-49-2
ACI-053206	Estrogens, conjugated Imp. F (EP): 17 β -hydroxyestra-1,3,5(10),6,8-pentaen-3-yl sodium sulfate (sodium 17 β -dihydroequilenin sulfate)		16680-50-5
ACI-053207	Estrogens, conjugated Imp. G (EP): 3-(sulfooxy)-Estra-1,3,5(10),8-tetraen-17-one sodium salt (1:1)		61612-83-7
ACI-053208	Estrogens, conjugated Imp. H (EP): 17-oxoestra-1,3,5(10),6,8-pentaen-3-yl sodium sulfate (sodium equilenin sulfate)		16680-48-1

Code	Product Name	Structure	CAS No.
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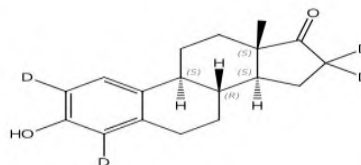
ACI-053212 **Estrogens, conjugated Impurity:** (17 β)-Estra-1,3,5(10),8-tetraene-3,17-diol



23392-54-3

Estrone-d4

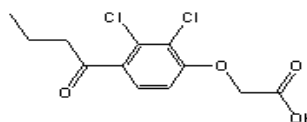
ACI-055230 **Estrone-d4:** 3-Hydroxyestra-1,3,5(10)-trien-17-one-d4



53866-34-5

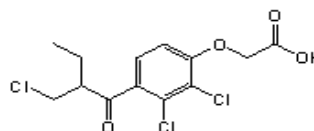
Etacrynic

ACI-051801 **Etacrynic acid Imp. A (EP):** (4-Butanoyl-2,3-dichlorophenoxy)acetic acid



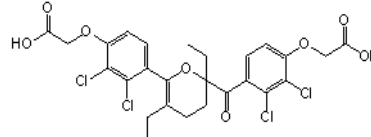
1217-67-0

ACI-051802 **Etacrynic acid Imp. B (EP):** 2,3-Dichloro-4-(chloromethyl)-butanoylphenoxyacetic Acid



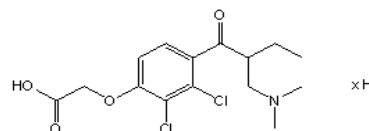
27929-18-6

ACI-051803 **Etacrynic acid Imp. C (EP):** 4-2-4-(Carboxymethoxy)-2,3-dichlorobenzoyl-2,5-diethyl-3,4-dihydro-2H-pyran-6-yl-2,3-dichlorophenoxyacetic Acid



25355-92-4

ACI-051804 **Etacrynic acid Impurity as hydrochloride:** 2,3-dichloro-4-(2-dimethylamino methyl)butyryl phenoxy acetic acid hydrochloride

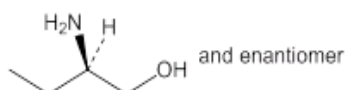


xHCl

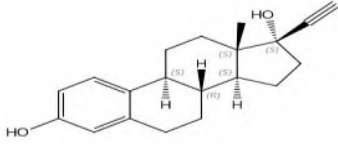
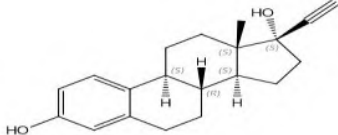
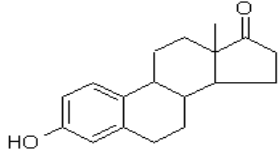
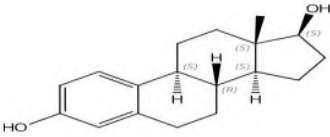
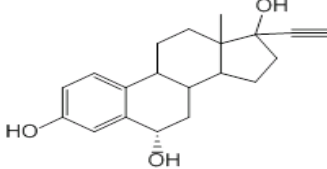
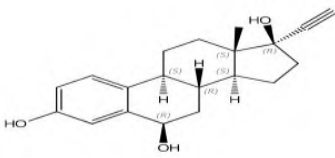
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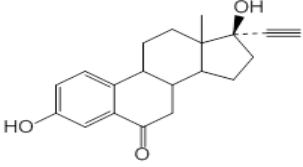
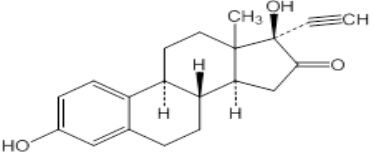
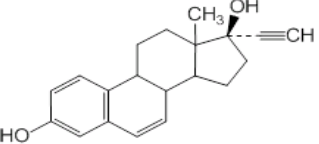
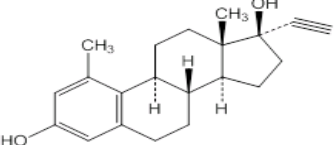
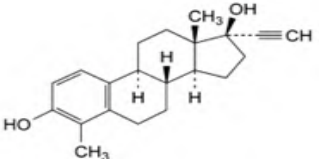
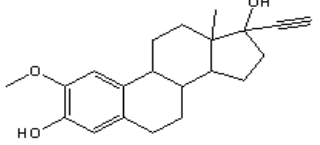
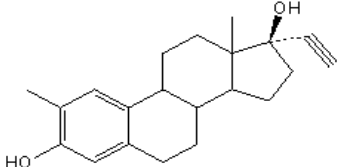
Ethambutol

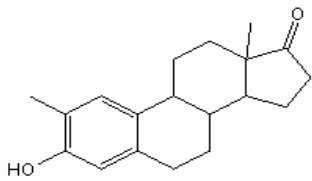
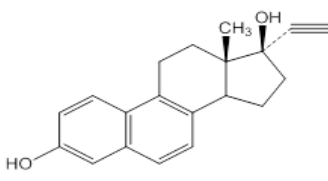
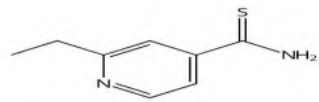
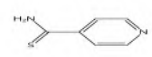
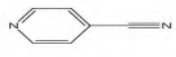
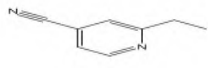
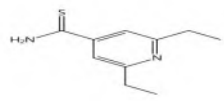
ACI-054101 **Ethambutol hydrochloride Imp. A (EP):** 2-Aminobutan-1-ol

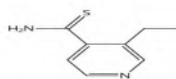
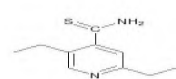
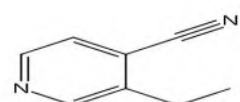
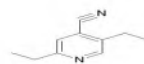


96-20-8

Code	Product Name	Structure	CAS No.
Ethinylestradiol			
ACI-050100	Ethinylestradiol: (17 α)-19-Norpregna-1,3,5(10)-trien-20-yne-3,17-diol		57-63-6
ACI-050101	Ethinylestradiol Imp. A (EP): 19-Norpregna-1,3,5(10)-trien-20-yne-3,17-diol		4717-38-8
ACI-050102	Ethinylestradiol Imp. B (EP): 19-Nor-17a-pregna-1,3,5(10),9(11)-tetraen-20-yne-3,17-diol		1231-96-5
ACI-050103	Ethinylestradiol Imp. C (EP): 3-Hydroxyestra-1,3,5(10)-trien-17-one		53-16-7
ACI-050104	Ethinylestradiol Imp. D (EP): Estra-1,3,5(10)-trien-3,17- β -diol		50-28-2
ACI-050105	Ethinylestradiol Imp. E (EP): 19-Nor-17a-pregna-1,3,5(10)-trien-20-yne-3,6 α ,17-triol		27521-34-2
ACI-050106	Ethinylestradiol Imp. F (EP): 19-Nor-17a-pregna-1,3,5(10)-trien-20-yne -3,6 β ,17-triol (6 β -hydroxy-ethinylestradiol)		56324-28-8

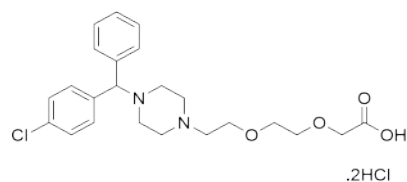
Code	Product Name	Structure	CAS No.
ACI-050107	Ethinylestradiol Imp. G (EP): 3,17-dihydroxy-19-nor-17a-pregna-1,3,5(10)-trien-20-yn-6-one		38002-18-5
ACI-050108	Ethinylestradiol Imp. H (EP): 3,17-Dihydroxy-19-nor-17a-pregna-1,3,5(10)-trien-20-yn-16-one		1350468-76-6
ACI-050109	Ethinylestradiol Imp. I (EP): 19-Nor-17a-pregna-1,3,5(10),6-tetraen-20-yne-3,17-diol		67703-68-8
ACI-050110	Ethinylestradiol Imp. J (EP): 1-methyl-19-nor-17a-pregna-1,3,5(10)-trien-20-yne-3,17-diol		15071-66-6
ACI-050111	Ethinylestradiol Imp. K (EP): 4-Methyl-19-nor-17a-pregna-1,3,5(10)-trien-20-yne-3,17-diol		155683-61-7
ACI-050114	Ethinylestradiol Impurity: 2-Methoxy-19-Nor-17a-pregna-1,3,5(10)-trien-20-yne-3,17-diol		22415-44-7
ACI-050116	Ethinylestradiol Imp M (EP): 2-Methyl Ethinylestradiol		3240-39-9

Code	Product Name	Structure	CAS No.
ACI-050118	Ethinylestradiol Impurity: 2-Methyl Estrone		2626-12-2
ACI-050119	Ethinylestradiol Impurity: Ethynylestra-1,3,5(10),6,8-pentene-3,17-diol		1357266-17-1
Ethionamide			
ACI-053400	Ethionamide: 2-Ethylpyridine-4-carbothioamide		536-33-4
ACI-053401	Ethionamide Imp. A (EP): 4-Thioisonicotinamide		2196-13-6
ACI-053402	Ethionamide Imp. B (EP): pyridine-4-carbonitrile		100-48-1
ACI-053404	Ethionamide Imp. D (EP): 2-Ethyl-4-Cyanopyridine		1531-18-6
ACI-053405	Ethionamide Imp. E (EP): 2,6-diethylthioisonicotinamide		1391052-80-4

Code	Product Name	Structure	CAS No.
ACI-053411	Ethionamide Impurity: 3-Ethyl-4-thioisonicotinamide		10605-12-6
ACI-053412	Ethionamide Impurity: 2,5-diethyl-4-thioisonicotinamide		NA
ACI-053413	Ethionamide Impurity: 3-Ethyl-4-Cyanopyridine		13341-18-9
ACI-053414	Ethionamide Impurity: 2,5-Diethyl-4-cyanopyridine		n/a

Ethoxycetirizine

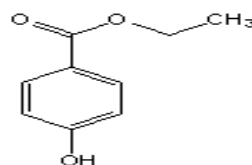
ACI-030205 **Ethoxycetirizine Dihydrochloride** : 2-(2-(4-(4-Chlorophenyl)phenylmethyl)piperazin-1-ylethoxy)ethoxyacetic acid dihydrochloride



83881-56-5

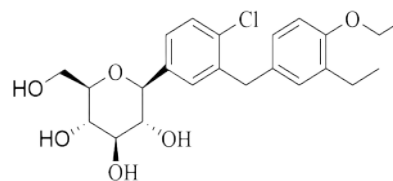
Ethyl

ACI-052600 **Ethyl parahydroxybenzoate(Ethyl paraben):** Ethyl 4-hydroxybenzoate.

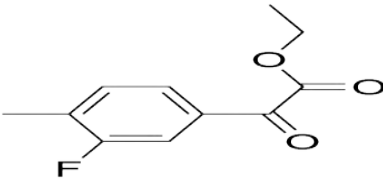
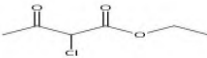
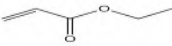
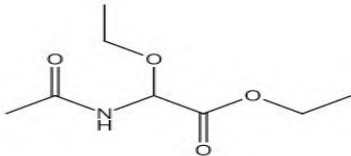


120-47-8

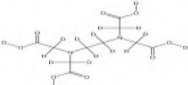
ACI-045814 **Ethyl Dapagliflozin:** (2S,3R,4R,5S,6R)-2-[4-Chloro-3-(4-ethoxy-3-ethylbenzyl)phenyl]-6-(hydroxymethyl)tetrahydro-2H-pyran-3,4,5-triol



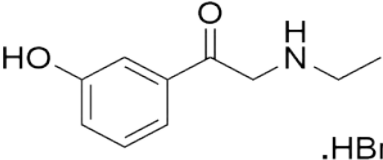
NA

Code	Product Name	Structure	CAS No.
ACI-R05022	Ethyl 3-fluoro-4-methylbenzoylformate: ethyl 2-(3-fluoro-4-methylphenyl)-2-oxoacetate		732251-65-9
ACI-R05018	Ethyl 2-Chloroacetoacetate : 2-Chloro-3-oxobutanoic Acid Ethyl Ester		609-15-4
ACI-R05019	Ethyl Acrylate: Ethyl 2-propenoate		140-88-5
ACI-R01003	Ethyl 2-acetamido-2-ethoxyacetate: Acetic acid, (acetylamino)ethoxy-, ethyl ester		117422-82-9

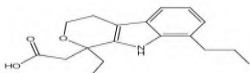
Ethylenediaminetetraacetic

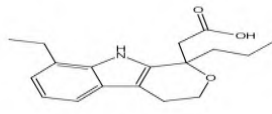
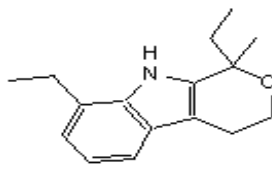
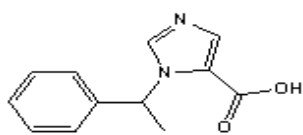
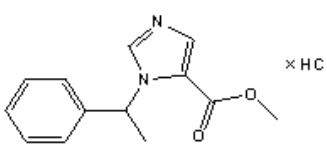
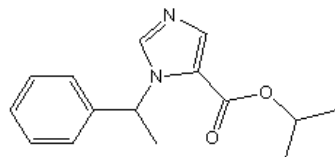
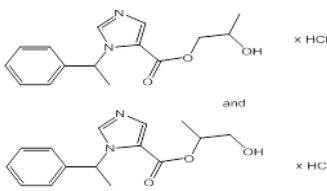
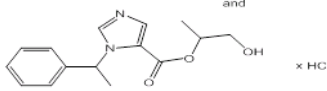
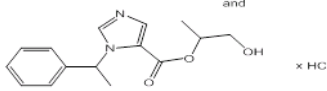
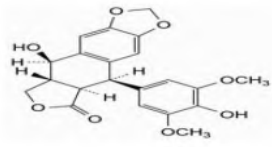
ACI-R05017	Ethylenediaminetetraacetic Acid-d16 : Deuterated EDTA d-16		203805-96-3
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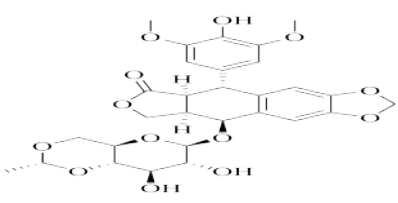
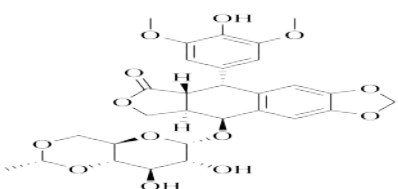
Etilefrine

ACI-056701	Etilefrine Imp.A(EP) as HBr salt: 2-(ethylamino)-1-(3-hydroxyphenyl)ethanone hydrobromide (etilefrone)		NA
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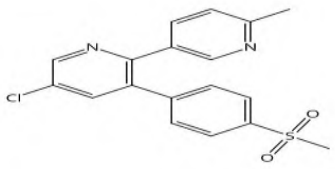
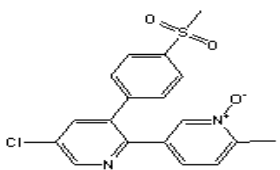
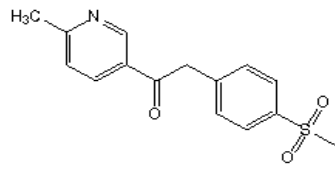
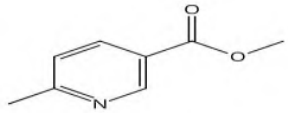
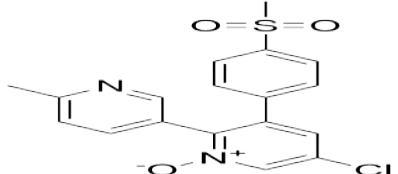
Etodolac

ACI-050305	Etodolac Imp. E (EP): [(1RS)-1-ethyl-8-propyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic acid		57817-27-3
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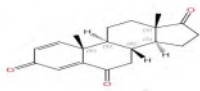
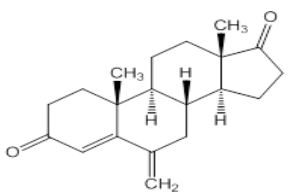
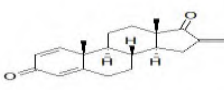
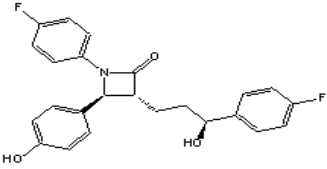
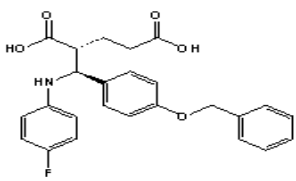
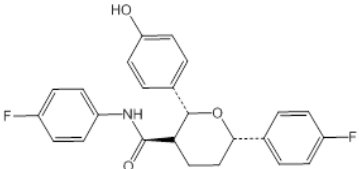
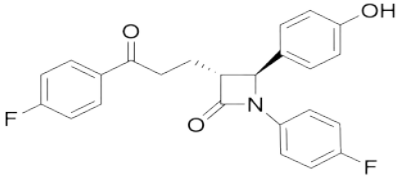
Code	Product Name	Structure	CAS No.
ACI-050307	Etodolac Imp. G (EP): 2-[(1RS)-8-ethyl-1-propyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic acid (1-propyl etodolac)		57816-83-8
ACI-050310	Etodolac Imp. J (EP): (1RS)-1,8-diethyl-1-methyl-1,3,4,9-tetrahydropyrano3,4-bindole		115066-03-0
Etomidate			
ACI-051601	Etomidate Impurity: 1-1-phenylethyl-1H-imidazole-5-carboxylic acid		n/a
ACI-051602	Etomidate Impurity as hydrochloride: Methyl 1-1-phenylethyl-1H-imidazole -5-carboxylate hydrochloride	 × HCl	35944-74-2
ACI-051603	Etomidate Impurity: 1-Methylethyl 1-(1RS)-1-phenylethyl-1H-imidazole-5-carboxylate		792842-51-4
ACI-051610	Etomidate Impurity (propylene glycol ester as hydrochloride): 2-Hydroxypropyl 1-(1-phenylethyl)-1H-imidazole-5-carboxylate hydrochloride and 2-hydroxy-1-methylethyl 1-(1-phenylethyl)-1H-imidazole-5-carboxylate hydrochloride	  and  × HCl	n/a
Etoposide			
ACI-054812	Etoposide Imp. L (EP): (5R,5aR,8aR,9R)-9-hydroxy-5-(4-hydroxy-3,5-dimethoxyphenyl)-5,8,8a,9-tetrahydro[2]benzofuro[5,6-f][1,3]benzodioxol-6(5aH)-one		40505-27-9

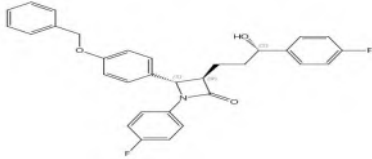
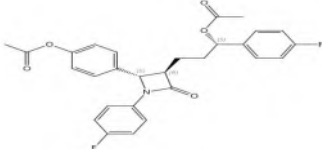
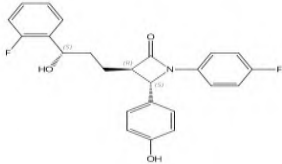
Code	Product Name	Structure	CAS No.
ACI-054802	Etoposide Impurity B (EP): (5R,5aS,8aR,9S)-9-[[4,6-O-[(1R)-ethane-1,1-diy]-β-D-glucopyranosyl]oxy]-5-(4-hydroxy-3,5-dimethoxyphenyl)-5,8,8a,9-tetrahydro[2]benzofuro[5,6-f][1,3]benzodioxol-6(5aH)-one		100007-56-5
ACI-054803	Etoposide Imp. C (EP): (5R,5aR,8aR,9S)-9-[[4,6-O-[(1R)-ethane-1,1-diy]-α-D-glucopyranosyl]oxy]-5-(4-hydroxy-3,5-dimethoxyphenyl)-5,8,8a,9-tetrahydro[2]benzofuro[5,6-f][1,3]benzodioxol-6(5aH)-one		100007-53-2

Etoricoxib

ACI-052400	Etoricoxib : 5-chloro-6'-methyl-3-[4-(methylsulfonyl)phenyl]-2,3'-Bipyridine		202409-33-4
ACI-052411	Etoricoxib Impurity: 5-Chloro-6'-Methyl-3-[4-(Methylsulfonyl)phenyl]-2,3'-bipyridine 1'-Oxide		325855-74-1
ACI-052412	Etoricoxib Impurity: 1-(6-methyl-3-Pyridiny)-2-[4-(methylsulfonyl)phenyl] Ethanone		221615-75-4
ACI-052413	Etoricoxib Impurity: 6-methyl Pyridine-3-carboxylic acid methyl Ester		5470-70-2
ACI-052417	Etoricoxib N-Oxide: 5-chloro-6'-methyl-3-[4-(methylsulfonyl)phenyl]-[2,3'-bipyridine] 1'-oxide		325855-71-8

Exemestane

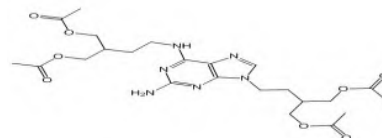
Code	Product Name	Structure	CAS No.
ACI-054006	Exemestane Imp. F(EP): Androsta-1,4-diene-3,6,17-trione: 6-Oxo Boldione		72648-46-5
ACI-054011	Exemestane Impurity: 6-Methyleneandrost-4-ene-3,17-dione		19457-55-7
ACI-054014	Exemestane USP Related Compound D : 16-Methyleneandrosta-1,4-diene-3,17-dione		2467590-81-2
Ezetimibe			
ACI-051100	Ezetimibe: (3R,4S)- 1-(4-fluorophenyl)-3-(3S)-3-(4-fluorophenyl)-3-hydroxypropyl-4-(4-hydroxyphenyl)- 2-Azetidinone		163222-33-1
ACI-051111	Ezetimibe Impurity: (2R)-2-(S)-(4-fluorophenyl)amino-4-(phenylmethoxy)phenylmethylpentanedioic acid		1013025-04-1
ACI-051116	Ezetimibe Impurity: N,6-Bis(4-fluorophenyl)-2-(4-hydroxyphenyl)tetrahydro-2H-pyran-3-carboxamide		1296129-15-1
ACI-051117	Ezetimibe Ketone: (3R,4S)-1-(4-Fluorophenyl)-3-[3-(4-fluorophenyl)-3-oxopropyl]-4-(4-hydroxyphenyl)azetidin-2-one		191330-56-0

Code	Product Name	Structure	CAS No.
ACI-051119	Ezetimibe Benzyl Ether Impurity: (3R,4S)-4-(4-(benzyloxy)phenyl)-1-(4-fluorophenyl)-3-((S)-3-(4-fluorophenyl)-3-hydroxypropyl)azetidin-2-one		163222-32-0
ACI-051120	Ezetimibe Diacetate: (3R,4S)-3-[(3S)-3-(Acetyloxy)-3-(4-fluorophenyl)propyl]-4-[4-(acetyloxy) phenyl]-1-(4-fluorophenyl)-2-azetidinone		163380-20-9
ACI-051124	Ezetimibe o-Fluorobenzene Isomer: (3R,4S)-1-(4-Fluorophenyl)-3-[(3S)-3-(2-fluorophenyl)-3-hydroxypropyl]-4-(4-hydroxyphenyl)-2-azetidinone		1798008-25-9

Code	Product Name	Structure	CAS No.
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Famciclovir-6-alkylamino-impurity

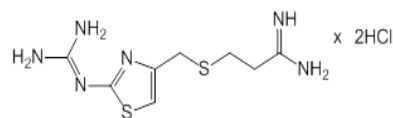
ACI-063511 **Famciclovir-6-alkylamino-impurity:** 2-(2-{6-[4-Acetoxy-3-(acetoxymethyl)butylamino]-2-amino-9H-purin-9-yl}ethyl)propane-1,3-diyl Diacetate



NA

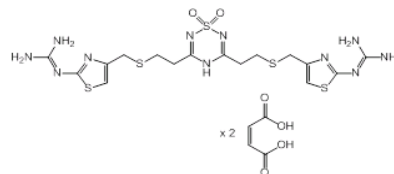
Famotidine

ACI-060101 **Famotidine Imp. A (EP) as Dihydrochloride:** 3-[[[2-[(Diaminomethylene)aminothiazol-4-ylmethyl]sulfonyl]propanimidamide dihydrochloride



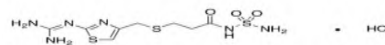
88061-72-7

ACI-060102 **Famotidine Imp. B (EP) as Dimaleate:** 3,5-Bis[2-[[[2-[(diaminomethylene)amino]thiazol-4-ylmethyl]sulphanylethyl-4H-1,2,4,6-thiazine 1,1-Dioxide Dimaleate



109467-08-5

ACI-060103 **Famotidine Impurity C (RS) as HCl salt:** 3-[[[2-[(diaminomethylene)amino]thiazol-4-yl]methyl]sulphonyl]-N-sulphamoylpropanamide Hydrochloride



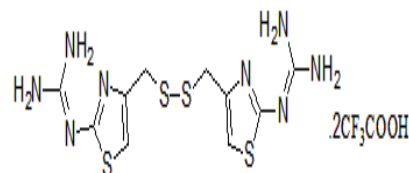
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ACI-060104 **Famotidine Imp. D (EP):** 3-[[[2-[(Aminoiminomethyl)amino]-4-thiazolyl]methyl]thio]propanamide



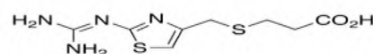
76824-16-3

ACI-060105 **Famotidine Imp. E (EP) as di trifluoroacetic acid salt:** 2,2'-[disulfanediy]bis(methylenethiazole-4,2-diy)]diguanidine di trifluoroacetic acid salt



Free base 129083-44-9

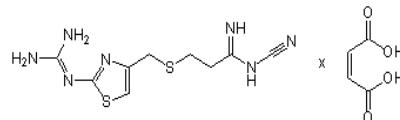
ACI-060106 **Famotidine Imp. F (EP):** 3-[[[2-[(Diaminomethylene)aminothiazol-4-ylmethyl]sulphonyl]propanoic Acid



107880-74-0

Code	Product Name	Structure	CAS No.
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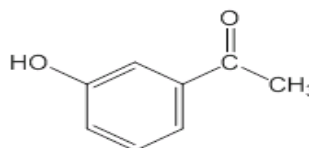
ACI-060107 **Famotidine Imp. G (EP) as maleate:** N-Cyano-3-[[[2-[(diaminomethylene)aminothiazol-4-ylmethyl sulfanyl]propanimidamide maleate



n/a

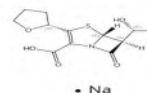
Faropenem

ACI-063811 **Faropenem Impurity:** 3'-Hydroxyacetophenone



121-71-1

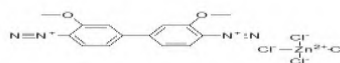
ACI-065500 **Faropenem Sodium:** (5R,6S)-6-((R)-1-Hydroxyethyl)-7-oxo-3-((R)-tetrahydrofuran-2-yl)-4-thia-1-azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid, sodium salt



122547-49-3

Fast

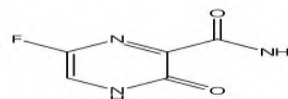
ACI-R06009 **Fast Blue B Salt:** 2-Methoxy-4-(3-methoxy-4-diazobenzene)benzenediazonium tetrachlorozincate



14263-94-6

Favipiravir

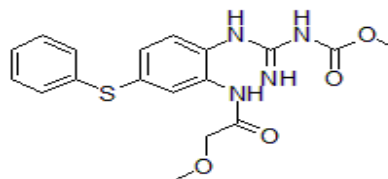
ACI-064900 **Favipiravir:** 6-Fluoro-3,4-dihydro-3-oxo-2-pyrazinecarboxamide



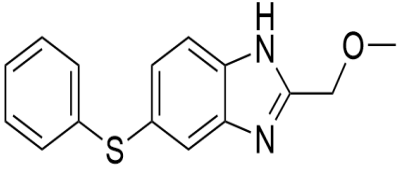
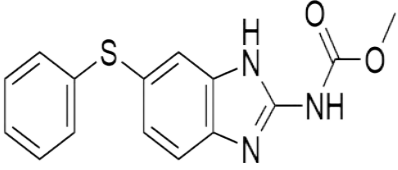
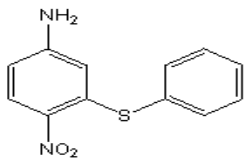
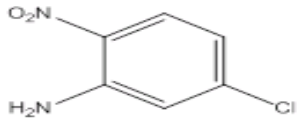
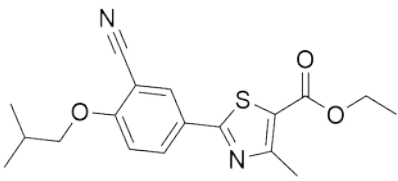
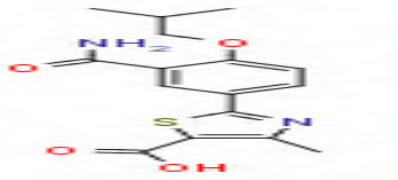
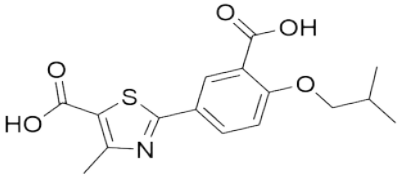
259793-96-9

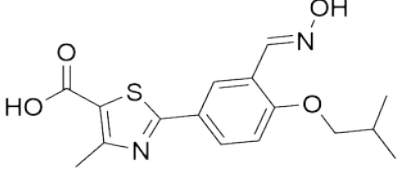
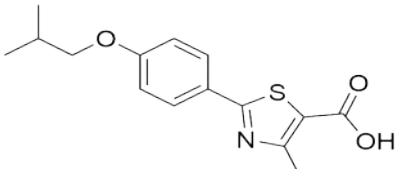
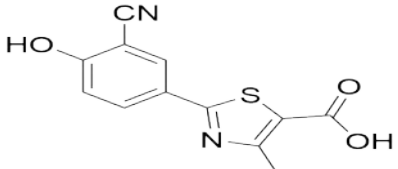
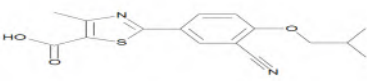
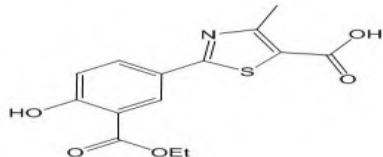
Febantel

ACI-061301 **Febantel Imp.A(EP):** Methyl [[2-[(methoxyacetyl)amino]-4-(phenylsulfanyl)phenyl]carbamiimidoyl]carbamate


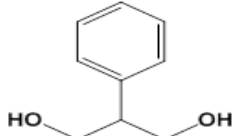


92088-58-9

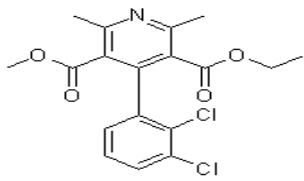
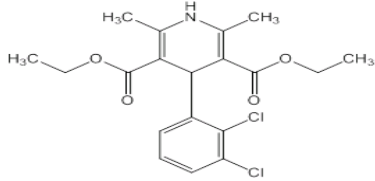
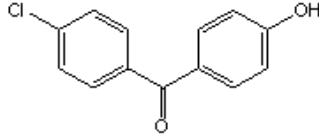
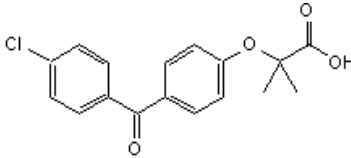
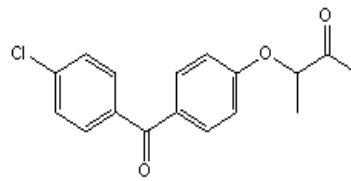
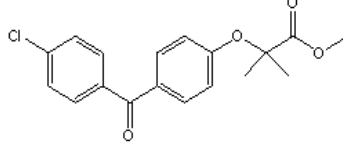
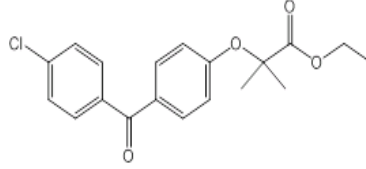
Code	Product Name	Structure	CAS No.
ACI-061302	Febantel Imp.B(EP): 2-(methoxymethyl)-5-(phenylsulfanyl)-1H-benzimidazole		92114-71-1
ACI-061303	Febantel Imp.C(EP): Methyl 5-(phenylsulfanyl)-1H-benzimidazol-2-ylcarbamate		43210-67-9
ACI-061311	Febantel Impurity: 3-Thiophenyl-4-nitroaniline		28819-80-9
ACI-061312	Febantel Impurity: 5-Chloro-2-nitroaniline		1635-61-6
Febuxostat			
ACI-063812	Febuxostat Ethyl Ester: Ethyl 2-(3-cyano-4-isobutoxyphenyl)-4-methyl-5-thiazolecarboxylate		160844-75-7
ACI-063813	Febuxostat Amide Impurity: 2-(3-Carbamoyl-4-isobutoxyphenyl)-4-methylthiazole-5-carboxylic acid		1239233-86-3
ACI-063814	Febuxostat Dicarboxylic Acid Impurity (FBXT-FAC): 2-[3-Carboxy-4-(2-methylpropoxy)phenyl]-4-methyl-5-thiazolecarboxylic acid		1239233-87-4

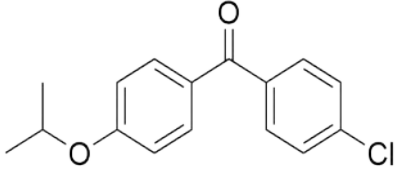
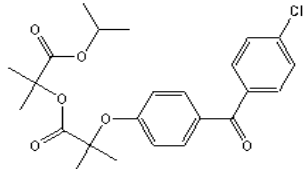
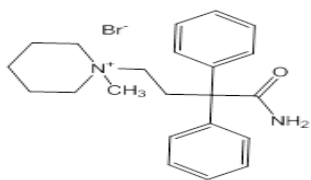
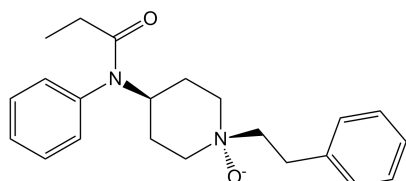
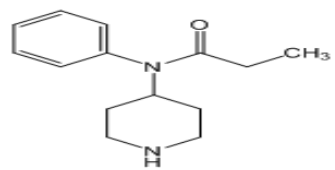
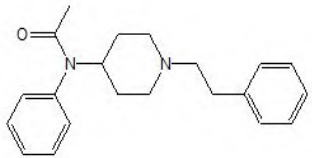
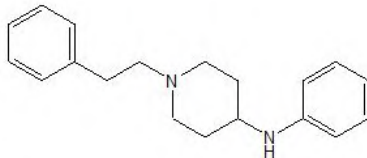
Code	Product Name	Structure	CAS No.
ACI-063815	Febuxostat Oxime Impurity: 2-[3-[(Hydroxyimino)methyl]-4-(2-methylpropoxy)phenyl]-4-methyl-5-thiazolecarboxylic acid		1350352-70-3
ACI-063817	Febuxostat Descyano Impurity (FBXT-CAC): 2-(4-Isobutoxyphenyl)-4-methylthiazole-5-carboxylic acid		1206550-99-3
ACI-063818	Febuxostat 4-Hydroxy Acid Impurity (FBXT-BAC): 2-(3-Cyano-4-hydroxyphenyl)-4-methyl-1,3-thiazole-5-carboxylic acid		407582-48-3
ACI-063800	Febuxostat: 2-(3-Cyano-4-isobutoxyphenyl)-4-methylthiazole-5-carboxylic Acid		[144060-53-7]
ACI-064212	Febuxostat Impurity: 2-(3-(ethoxycarbonyl)-4-hydroxyphenyl)-4-methylthiazole-5-carboxylic acid		NA

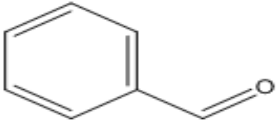
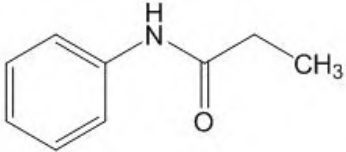
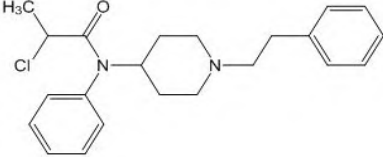
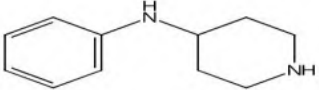
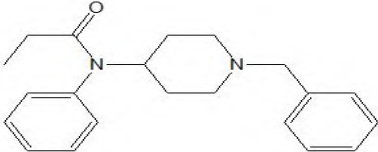
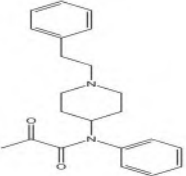
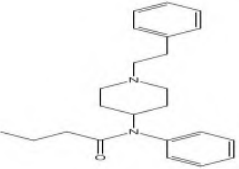
Felbamate

ACI-063902	Felbamate Related Compound B: Phenethyl carbamate		6326-19-8
ACI-063911	Felbamate Impurity: 2-Phenyl-1,3-propanediol		1570-95-2

Felodipine

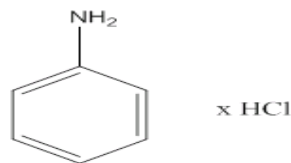
Code	Product Name	Structure	CAS No.
ACI-060401	Felodipine Imp. A (EP): Ethyl methyl 4-(2,3-dichlorophenyl)-2,6-dimethylpyridine-3,5-dicarboxylate		96382-71-7
ACI-060403	Felodipine Imp. C (EP): Diethyl 4-(2,3-dichlorophenyl)-2,6-dimethyl-1,4-dihydropyridine-3,5-dicarboxylate		79925-38-5
Fenofibrate			
ACI-061001	Fenofibrate Imp. A (EP): (4-chlorophenyl)(4-hydroxyphenyl) methanone		42019-78-3
ACI-061002	Fenofibrate Imp. B (EP): 2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoic Acid		42017-89-0
ACI-061003	Fenofibrate Imp. C (EP): (3RS)-3-[4-(4-chlorobenzoyl)phenoxy]butan-2-one		217636-47-0
ACI-061004	Fenofibrate Imp. D (EP): Methyl 2-[4-(4-chlorobenzoyl)phenoxy]-2-methylpropanoate		42019-07-8
ACI-061005	Fenofibrate Imp. E (EP): Ethyl 2-[4-(4-chlorobenzoyl)phenoxy]-2-methylpropanoate		42019-08-9

Code	Product Name	Structure	CAS No.
ACI-061006	Fenofibrate Ether: (4-Chlorophenyl)4-(1-methylethoxy)phenylmethanone		154356-96-4
ACI-061007	Fenofibrate Imp. G (EP): 1-methylethyl 2-[[2-[4-(4-chlorobenzoyl)phenoxy]-2-methylpropanoyl]oxy]-2-methylpropanoate		217636-48-1
Fenpivernium			
ACI-062300	Fenpivernium Bromide: 1-(4-amino-4-oxo-3,3-diphenylbutyl)-1-methyl-Piperidinium bromide (1:1)		125-60-0
Fentanyl			
ACI-062201	Fentanyl Imp. A (EP): N-phenyl-N-[cis,trans-1-oxido-1-(2-phenylethyl)piperidin-4-yl]propanamide		85893-37-4
ACI-062202	Fentanyl Imp. B (EP): N-phenyl-N-(piperidin-4-yl)propanamide		1609-66-1
ACI-062203	Fentanyl Imp. C (EP) as hydrochloride: N-phenyl-N-[1-(2-phenylethyl)piperidin-4-yl]acetamide hydrochloride	 xHCl	117332-89-5
ACI-062204	Fentanyl Imp. D (EP): N-phenyl-1-(2-phenylethyl)piperidin-4-amine		21409-26-7

Code	Product Name	Structure	CAS No.
ACI-062205	Fentanyl Imp. E (EP): Benzaldehyde		100-52-7
ACI-062207	Fentanyl Imp. G (EP): N-phenylpropanamide		620-71-3
ACI-062208	Fentanyl Imp. H (EP): (2RS)-2-chloro-N-Phenyl-N-[1-(2-phenylethyl)piperidin-4-yl]propanamide		NA
ACI-062211	Fentanyl Impurity: 4-(Phenylamino)piperidine		23056-29-3
ACI-062212	Fentanyl Impurity: N-(1-Benzyl-4-piperidiny)propionanilide		1474-02-8
ACI-062213	Fentanyl Pyruvyl analog: 2-Oxo-N-(1-phenethylpiperidin-4-yl)-N-phenylpropanamide		1243952-13-7
ACI-062214	Fentanyl Butyryl analog: N-(1-Phenethylpiperidin-4-yl)-N-phenylbutyramide		1169-70-6

Code	Product Name	Structure	CAS No.
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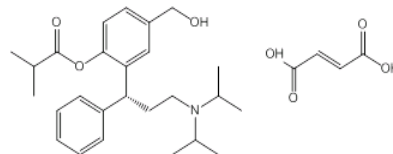
ACI-130811 **Fentanyl Imp. F (EP) as Hydrochloride:** Aniline hydrochloride



142-04-1

Fesoterodine

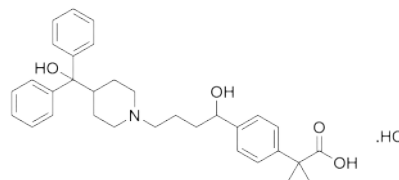
ACI-063700 **Fesoterodine Fumarate:** 2-[(1R)-3-[bis(propan-2-yl)amino]-1-phenylpropyl]-4-(hydroxymethyl)phenyl 2-methylpropanoate (2E)-2-butenedioate (1:1)



286930-03-8

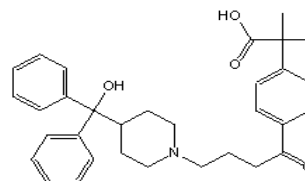
Fexofenadine

ACI-060800 **Fexofenadine Hydrochloride** : 2-[4-[(1RS)-1-Hydroxy-4-[4-(hydroxydiphenylmethyl)piperidin-1-yl]butyl]phenyl]-2-methylpropanoic acid hydrochloride



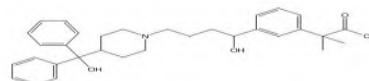
153439-40-8

ACI-060801 **Fexofenadine Hydrochloride Imp. A (EP):** 2-[4-[4-(hydroxydiphenylmethyl)piperidin-1-yl]butanoyl]phenyl]-2-methylpropanoic acid



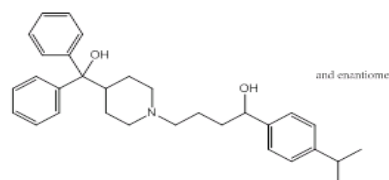
76811-98-8

ACI-060802 **Fexofenadine Hydrochloride Imp. B (EP) (or Fexofenadine Related Compound B):** (3-[1-hydroxy-4-[4-(hydroxydiphenylmethyl)-1-piperidinyl]butyl]-alpha,alpha-dimethyl benzeneacetic acid (meta-Fexofenadine)



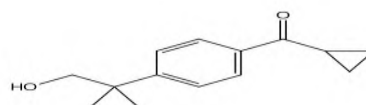
479035-75-1

ACI-060803 **Fexofenadine Hydrochloride Imp. C (EP):** (1RS)-4-[4-(hydroxydiphenylmethyl) piperidin-1-yl]-1-[4-(1-methylethyl)phenyl]butan-1-ol

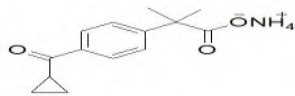
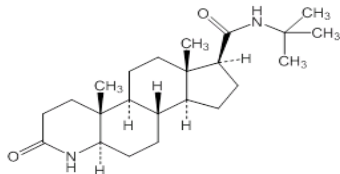
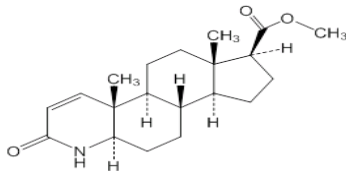
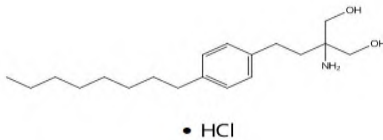
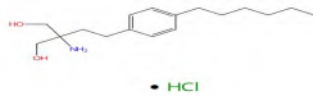
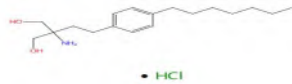
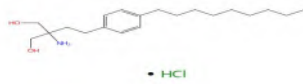


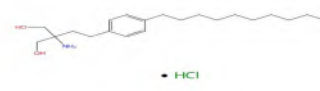
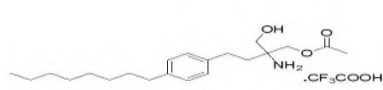
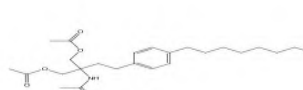
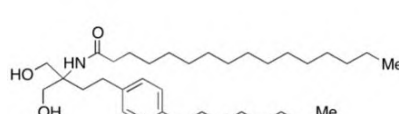
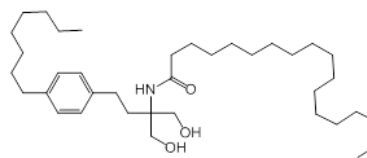
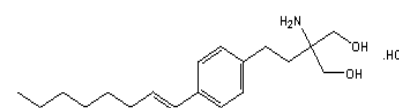
185066-37-9

ACI-060813 **Fexofenadine Impurity:** cyclopropyl(4-(1-hydroxy-2-methylpropan-2-yl)phenyl)methanone

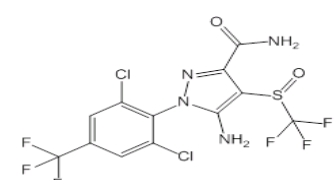


169280-26-6

Code	Product Name	Structure	CAS No.
ACI-060814	Fexofenadine Impurity: 4-(Cyclopropyl carbonyl)-2,2-dimethyl benzene acetic acid ammonia salt		NA
Finasteride			
ACI-061901	Finasteride Imp. A (EP): N-(1,1-dimethylethyl)-3-oxo-4-aza-5a-androstane-17β-carboxamide		98319-24-5
ACI-061902	Finasteride Imp. B (EP): methyl 3-oxo-4-aza-5a-androst-1-ene-17β-carboxylate		103335-41-7
Fingolimod			
ACI-062400	Fingolimod: 2-Amino-[2-(4-octylphenyl)ethyl]-1,3-propanediol hydrochloride		162359-56-0
ACI-062401	Fingolimod Imp.A (EP) as Hydrochloride salt: 2-Amino-2-[2-(4-hexylphenyl) ethyl] propane-1,3-diol Hydrochloride (Fingolimod hexyl homolog)		2414273-08-6
ACI-062402	Fingolimod Hydrochloride Imp. B (EP): 2-amino-2-[2-(4-heptylphenyl)ethyl]propane-1,3-diol(Fingolimod heptyl homolog)		162361-44-6
ACI-062403	Fingolimod Imp.C (EP) as Hydrochloride salt: 2-amino-2-[2-(4-nonylphenyl)ethyl]propane-1,3-diol Hydrochloride (Fingolimod nonyl homolog)		296282-40-1

Code	Product Name	Structure	CAS No.
ACI-062404	Fingolimod Hydrochloride Imp. D (EP) as HCl: 2-amino-2-[2-(4-decylphenyl)ethyl]propane-1,3-diol(Fingolimod decyl homolog)		162361-23-1
ACI-062407	Fingolimod Hydrochloride Imp.G(EP) as TFA salt: 2-Amino-2-(hydroxymethyl)-4-(4-octylphenyl)butylacetate, trifluoroacetate (1:1)		2469039-45-8
ACI-062408	Fingolimod Hydrochloride Imp. H (EP): 2-acetamido-2-[(acetyloxy)methyl]-4-(4-octylphenyl)butyl acetate		162358-09-0
ACI-062411	Fingolimod Impurity: N-(1-Hydroxy-2-(hydroxymethyl)-4-(4-octylphenyl)butan-2-yl)palmitamide (Fingolimod Palmitate Amide)		1242271-26-6
ACI-062412	Fingolimod Impurity: N-(1-Hydroxy-2-(hydroxymethyl)-4-(4-octylphenyl)butan-2-yl)stearamide(Fingolimod stearate Amide)		1242271-27-7
ACI-062413	Fingolimod Impurity as Hydrochloride salt: 2-(4-((E)-oct-1-enyl)phenethyl)-2-aminopropane-1,3-diol Hydrochloride		n/a

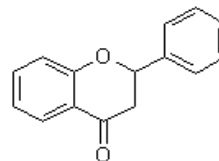
Fipronil-carboxamide

ACI-061511	Fipronil-carboxamide: 5-Amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-[(trifluoromethyl)sulfinyl]-1H-Pyrazole-3-carboxamide		205650-69-7
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Flavanone

Code	Product Name	Structure	CAS No.
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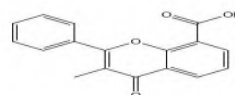
ACI-060300 **Flavanone: 2-Phenyl-4-chromanone**



487-26-3

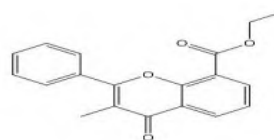
Flavoxate

ACI-065001 **Flavoxate hydrochloride Imp.A(EP): 3-methyl-4-oxo-2-phenyl-4H-1-benzopyran-8-carboxylic acid (3-Methylflavone-8-carboxylic acid)**



3468-01-7

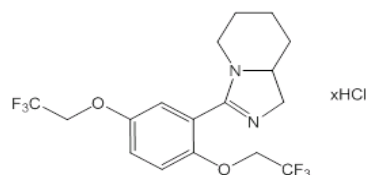
ACI-065002 **Flavoxate hydrochloride Imp.B(EP): ethyl 3-methyl-4-oxo-2-phenyl-4H-1-benzopyran-8-carboxylate**



35888-94-9

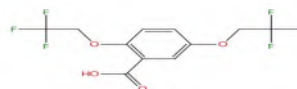
Flecainide

ACI-062601 **Flecainide acetate Imp.A (EP) as hydrochloride: (8aRS)-3-[2,5-bis(2,2,2-trifluoroethoxy)phenyl]-1,5,6,7,8,8a-hexahydroimidazo[1,5-a]pyridine hydrochloride**



NA

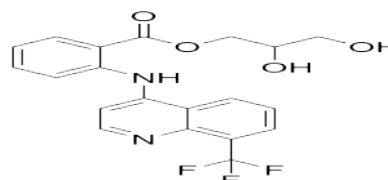
ACI-062604 **Flecainide acetate Imp.D (EP): 2,5-Bis(2,2,2-trifluoroethoxy)benzoic acid**



35480-52-5

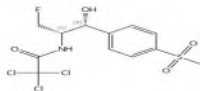
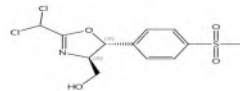
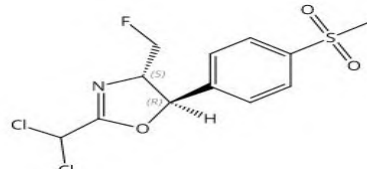
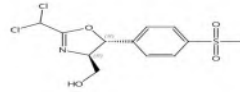
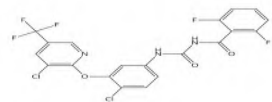
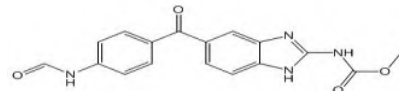
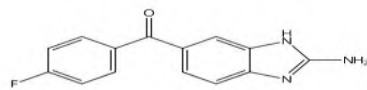
Floctafenine

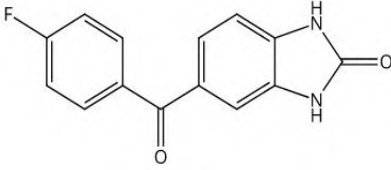
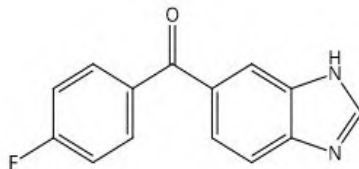
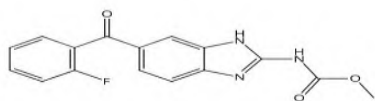
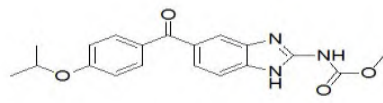
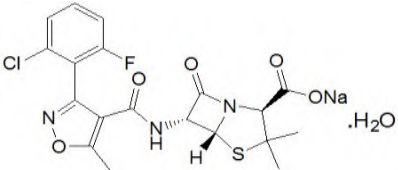
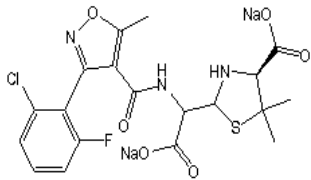
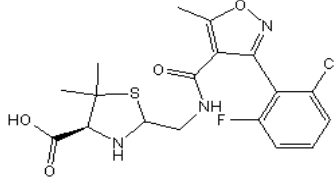
ACI-065800 **Floctafenine: 2,3-Dihydroxypropyl 2-((8-(trifluoromethyl)quinolin-4-yl)amino)benzoate**

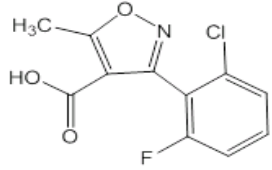
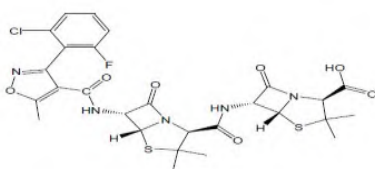
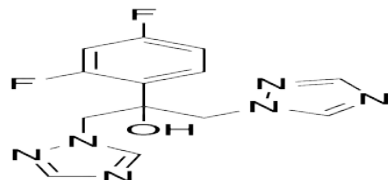
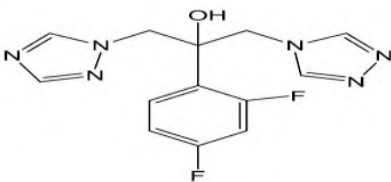
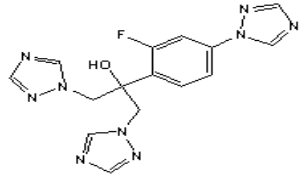
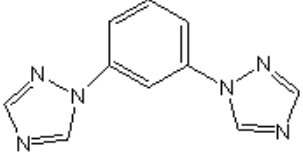
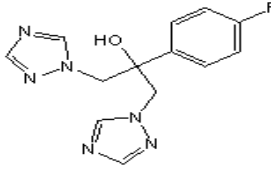


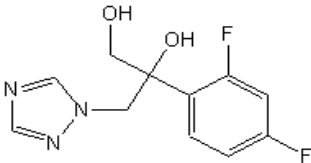
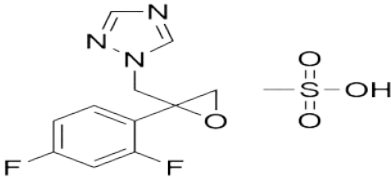
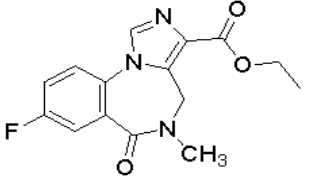
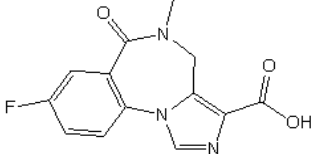
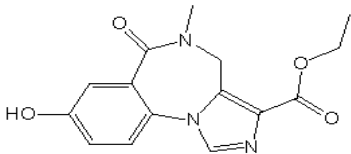
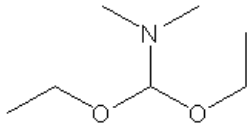
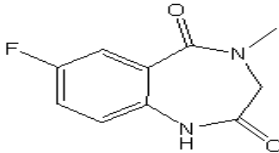
23779-99-9

Florfenicol

Code	Product Name	Structure	CAS No.
ACI-064002	Florfenicol impurity B(ph-europa): Trichloroflorfenicol: 2,2,2-trichloro-N-[(2S,3R)-1-fluoro-3-hydroxy-3-[4-(methanesulfonyl) phenyl] propan -2-yl] acetamide		1092396-87-6
ACI-064011	Florfenicol impurity(Cyclization substance): D-(-)-threo-2-(Dichloromethyl)-4,5-dihydro-5-[4-(methylsulfonyl)phenyl]-4-oxazolemethanol		126813-11-4
ACI-064022	Florfenicol impurity: (4S,5R)-2-(Dichloromethyl)-5-[4-(methylsulfonyl)phenyl]-4-(fluoromethyl)-1,3-oxazoline		143026-79-3
ACI-126813-11-4	Florfenicol impurity (Cyclization substance): D-(-)-threo-2-(Dichloromethyl)-4,5-dihydro-5-[4-(methylsulfonyl)phenyl]-4-oxazolemethanol		126813-11-4
Fluazuron			
ACI-065400	Fluazuron: N-[[[4-Chloro-3-[[[3-chloro-5-(trifluoromethyl)-2-pyridinyl]oxy]phenyl]amino]carbonyl]-2,6-difluoro-benzamide		86811-58-7
Flubendazole			
ACI-064601	Flubendazole Imp.A (EP) : methyl [5-[4-(formylamino)benzoyl]-1H-benzimidazol-2-yl]carbamate		NA
ACI-064602	Flubendazole Imp.B (EP) : (2-amino-1H-benzimidazol-5-yl)(4-fluorophenyl)methanone		82050-13-3

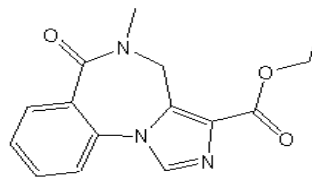
Code	Product Name	Structure	CAS No.
ACI-064603	Flubendazole Imp.C (EP): (4-fluorophenyl)(2-hydroxy-1H-benzimidazol-5-yl)methanone		1097107-40-8
ACI-064604	Flubendazole Imp.D (EP): (1H-benzimidazol-5-yl)(4-fluorophenyl)methanone		1515807-30-3
ACI-064605	Flubendazole Imp.E (EP) : methyl [5-(2-fluorobenzoyl)-1H-benzimidazol-2-yl]carbamate		66939-00-2
ACI-064607	Flubendazole Imp.G (EP): methyl [5-[4-(1-methylethoxy)benzoyl]-1H-benzimidazol-2-yl]carbamate		--
Flucloxacillin			
ACI-062500	Flucloxacillin Sodium: Sodium (2S,5R,6R)-6-[[[3-(2-chloro-6-fluorophenyl)-5-methyl-1,2-oxazol-4-yl]carbonyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylate monohydrate		1847-24-1
ACI-062501	Flucloxacillin Sodium Imp. A (EP) as Disodium Salt: (4S)-2-[carboxy[[[3-(2-chloro-6-fluorophenyl)-5-methylisoxazol-4-yl]carbonyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic acid Disodium Salt		68728-50-7
ACI-062502	Flucloxacillin Sodium Imp. B (EP): (2RS,4S)-2-[[[3-(2-chloro-6-fluorophenyl)-5-methylisoxazol-4-yl]carbonyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic acid (penilloic acids of flucloxacillin)		1276016-89-7

Code	Product Name	Structure	CAS No.
ACI-062504	Flucloxacillin Sodium Imp. D (EP): 3-(2-chloro-6-fluorophenyl)-5-methylisoxazole-4-carboxylic acid		3919-74-2
ACI-062505	Flucloxacillin Sodium Imp. E (EP): (2S,5R,6R)-6-[[[(2S,5R,6R)-6-[[[3-(2-chloro-6-fluorophenyl)-5-methylisoxazol-4-yl]carbonyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]hept-2-yl]carbonyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid (6-APA flucloxacillin amide).		NA
Fluconazole			
ACI-060200	Fluconazole: 2-(2,4-Difluorophenyl)-1,3-bis(1H-1,2,4-triazol-1-yl)propan-2-ol		86386-73-4
ACI-060201	Fluconazole Imp. A (EP): (2RS)-2-(2,4-difluorophenyl)-1-(1H-1,2,4-triazol-1-yl)-3-(4H-1,2,4-triazol-4-yl)propan-2-ol		89429-59-4
ACI-060202	Fluconazole Imp. B (EP): 2-[2-Fluoro-4-(1H-1,2,4-triazol-1-yl)phenyl]-1,3-bis(1H-1,2,4-triazol-1-yl)propan-2-ol		871550-15-1
ACI-060203	Fluconazole Imp. C (EP): 1,1'-(1,3-phenylene)di-1H-1,2,4-triazole		514222-44-7
ACI-060204	Fluconazole Imp. D (EP): 2-(4-Fluorophenyl)-1,3-bis(1H-1,2,4-triazol-1-yl)propan-2-ol		81886-51-3

Code	Product Name	Structure	CAS No.
ACI-060206	Fluconazole Imp. F (EP): (2RS)-2-(2,4-difluorophenyl)-3-(1H-1,2,4-triazol-1-yl)propane-1,2-diol		118689-07-9
ACI-060207	Fluconazole Imp. G (EP): 1-[[[(2RS)-2-(2,4-difluorophenyl)oxiran-2-yl]methyl]-1H-1,2,4-triazole		86386-77-8
Flumazenil			
ACI-062000	Flumazenil: 8-Fluoro-5,6-dihydro-5-methyl-6-oxo-4H-imidazo[1,5-a][1,4]benzodiazepine-3-carboxylic Acid Ethyl Ester		78755-81-4
ACI-062001	Flumazenil Imp. A (EP): 8-fluoro-5-methyl-6-oxo-5,6-dihydro-4H-imidazo [1,5-a][1,4]benzodiazepine-3-carboxylic acid		84378-44-9
ACI-062002	Flumazenil Imp. B (EP): ethyl 8-hydroxy-5-methyl-6-oxo-5,6-dihydro-4H-imidazo[1,5-a][1,4]benzodiazepine-3-carboxylate		131666-45-0
ACI-062003	Flumazenil Imp. C (EP): Diethoxy-N,N-dimethyl methanamine		1188-33-6
ACI-062004	Flumazenil Imp. D (EP): 7-fluoro-4-methyl-3,4-dihydro-1H-1,4-benzodiazepine-2,5-dione		78755-80-3

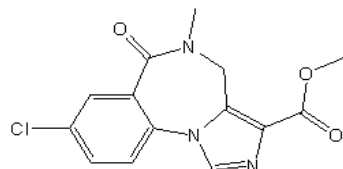
Code	Product Name	Structure	CAS No.
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ACI-062005	Flumazenil Imp. E (EP): Ethyl 5-methyl-6-oxo-5,6-dihydro-4H-imidazo[1,5-a][1,4]benzodiazepine-3-carboxylate		
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78756-03-3

ACI-062006	Flumazenil Imp. F (EP): Ethyl 8-chloro-5-methyl-6-oxo-5,6-dihydro-4H-imidazo[1,5-a][1,4]benzodiazepine-3-carboxylate		
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78756-33-9

Flumequine

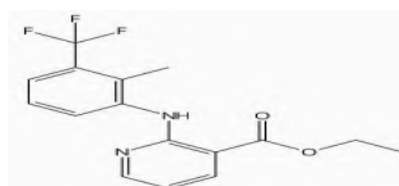
ACI-064501	Flumequine Imp.A (EP): (RS)-5-methyl-1-oxo-6,7-dihydro-1H,5H-benzo[i,j]quinolizine-2-carboxylic acid		
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42835-34-7

Flunixin

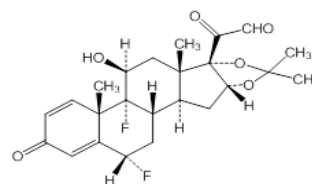
ACI-064804	Flunixin meglumine Imp.D(EP): ethyl 2-[[2-methyl-3-(trifluoromethyl)phenyl]amino]pyridine-3-carboxylate		
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54396-42-8

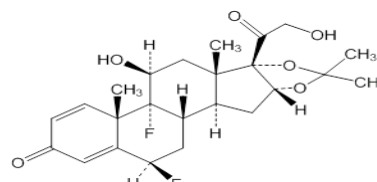
Fluocinolone

ACI-062704	Fluocinolone acetonide Imp. D (EP): 6 α ,9-difluoro-11 β -hydroxy-16 α ,17-(1-methylethylidenedioxy)-3,20-dioxopregna-1,4-dien-21-al,		
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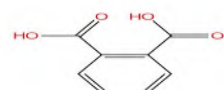
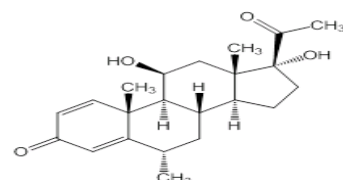
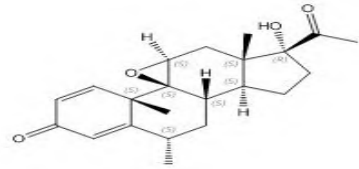
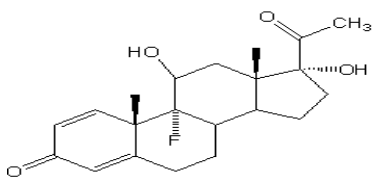
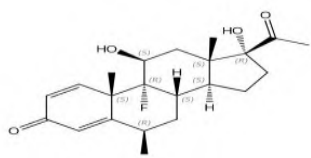
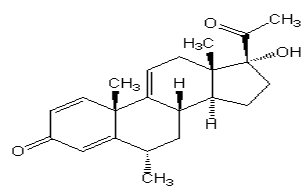
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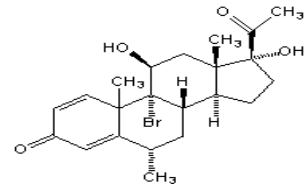
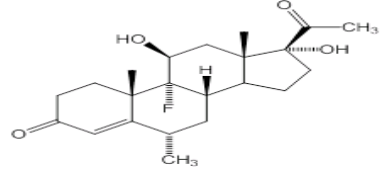
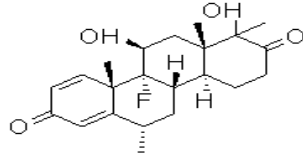

ACI-062710	Fluocinolone acetonide Imp. J (EP): 6 β ,9-difluoro-11 β ,21-dihydroxy-16 α ,17-(1-methylethylidenedioxy)pregna-1,4-diene-3,20-dione		
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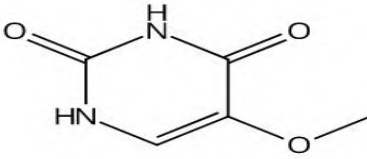
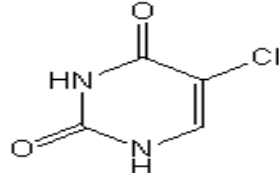
NA

Fluorescein

Code	Product Name	Structure	CAS No.
ACI-065701	Fluorescein Imp.A(EP): benzene-1,3-diol (resorcinol)		108-46-3
ACI-065702	Fluorescein Imp.B(EP): benzene-1,2-dicarboxylic acid (phthalic acid)		88-99-3
Fluorometholone			
ACI-063211	Fluorometholone Impurity: 11 β ,17-dihydroxy-6 α -methylpregna-1,4-diene-3,20-dione (Deltamedrane)		6870-94-6
ACI-063212	Fluorometholone Impurity: 19 β ,11 β -Epoxy-17 α -hydroxy-6 α -methylpregna-1,4-dien-3,20-dione (Epoxy medradiene)		83873-16-9
ACI-063213	Fluorometholone Impurity: (11 β)-9-Fluoro-11,17-dihydroxy-pregna-1,4-diene-3,20-dione (6-Demethylfluorometholone)		426-20-0
ACI-063214	Fluorometholone Impurity: 9-Fluoro-11 β ,17-dihydroxy-6 β -methyl-pregna-1,4-diene-3,20-dione		3918-13-6
ACI-063215	Fluorometholone Impurity: 17-Hydroxy-6 α -methylpregna-1,4,9(11)-triene-3,20-dione (Medratriene)		110664-42-1

Code	Product Name	Structure	CAS No.
ACI-063216	Fluorometholone Impurity: 9-Bromo-11 β ,17-dihydroxy-6 α -methyl-pregna-1,4-diene-3,20-dione (Medratriene Bromohydrin)		110664-58-9
ACI-063217	Fluorometholone Impurity: 6 α -Methyl-9 α -fluoro-11 β ,17 α -dihydroxyprogesterone (3-Keto Delta 4-Derivative)		378-36-9
ACI-063218	Fluorometholone Impurity: 4 α S,4 β S,6S,10 α S,10 β R,11S,12 α S)-10 β -Fluoro-1,11-dihydroxy-1,6,10 α ,12 α -tetramethyl-4,4 α ,4 β ,5,6,10 α ,10 β ,11,12,12 α -decahydrochrysene-2,8 (1H,3H)-dione (D-Homo Derivative)		NA
ACI-WS-063200	Fluorometholone: (6 α ,11 β)-9-Fluoro-11,17-dihydroxy-6-methylpregna-1,4-diene-3,20-dione		426-13-1

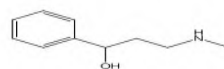
Fluorouracil

ACI-060902	Fluorouracil Imp. B (EP): 5-hydroxyuracil: 2,4,5-Trihydroxypyrimidine; Dihydropyrimidine-2,4,5(3H)-trione; isobarbituric acid		496-76-4
ACI-060904	Fluorouracil Imp. D (EP): 5-methoxyuracil: 2,4 (1H,3H)-dione (5-methoxyuracil)		6623-81-0
ACI-060905	Fluorouracil Imp. E (EP): 5-chlorouracil		1820-81-1

Fluoxetine

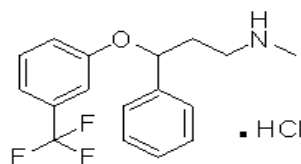
Code	Product Name	Structure	CAS No.
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ACI-062801 **Fluoxetine Hydrochloride Imp. A (EP)** : (1R)-3-(methylamino)-1-phenylpropan-1-ol



42142-52-9

ACI-062803 **Fluoxetine Hydrochloride Imp. C (EP)**: (3RS)-N-methyl-3-phenyl-3-[3-(trifluoromethyl)phenoxy]propan-1-amine



79088-29-2

Flupentixol

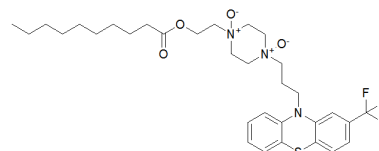
ACI-064307 **Flupentixol Dihydrochloride Imp. G (EP)**: 2-(trifluoromethyl)-9H-thioxanthen-9-one



1693-28-3

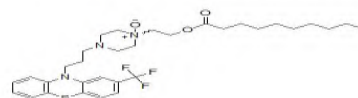
Fluphenazine

ACI-065311 **Fluphenazine decaonoate di-N-Oxide Impurity**: 1-(2-(Decanoyloxy)ethyl)-4-(3-(2-(trifluoromethyl)-10H-phenothiazin-10-yl)propyl)piperazine 1,4-dioxide



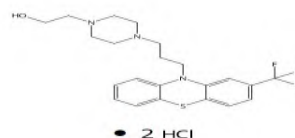
76005-65-7

ACI-065312 **Fluphenazine decaonoate Mono-N-Oxide Impurity**: 2-[1-Oxido-4-[3-[2-(trifluoromethyl)-10H-phenothiazin-10-yl]propyl]-1-piperazinyl]ethyl decanoate



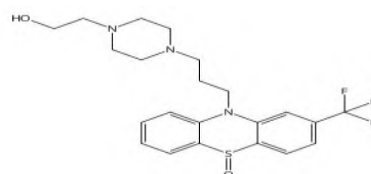
76005-64-6

ACI-063300 **Fluphenazine dihydrochloride**: 2-[4-[3-[2-(Trifluoromethyl)-10H-phenothiazin-10-yl]propyl]piperazin-1-yl]ethanol Dihydrochloride

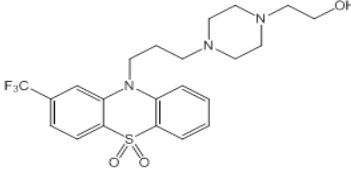
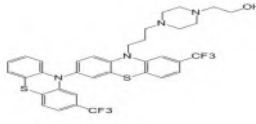
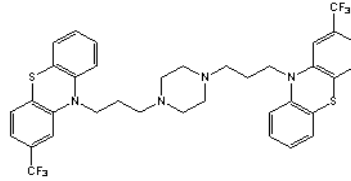
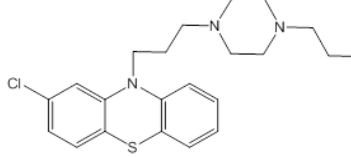
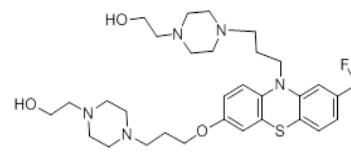
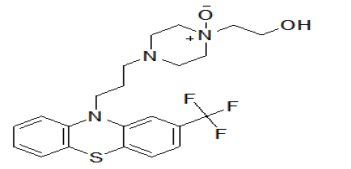
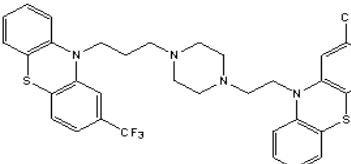


146-56-5

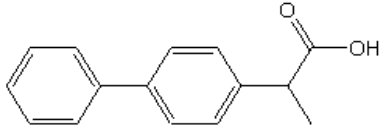
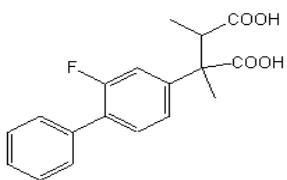
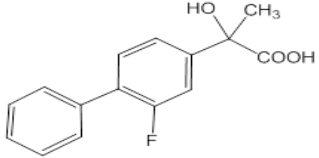
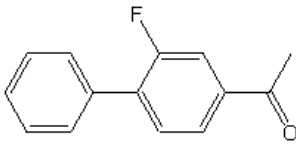
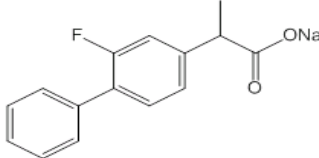
ACI-063301 **Fluphenazine dihydrochloride Imp. A (EP)**: 10-(3-(4-(2-Hydroxyethyl)piperazin-1-yl)propyl)-2-(trifluoromethyl)-10H-phenothiazine 5-oxide



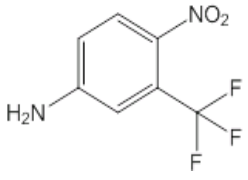
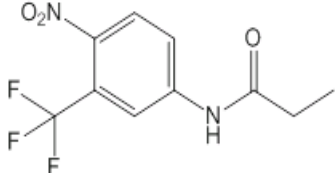
1674-76-6

Code	Product Name	Structure	CAS No.
ACI-063302	Fluphenazine dihydrochloride Imp. B (EP): 10-(3-(4-(2-Hydroxyethyl)piperazin-1-yl)propyl)-2-(trifluoromethyl)-10H-phenothiazine 5,5-dioxide		1476-79-5
ACI-063303	Fluphenazine dihydrochloride Imp. C(EP) : 2-[4-[3-[2',8-bis(trifluoromethyl)-10H-3,10'-biphenothiazin-10-yl]propyl]piperazin-1-yl]ethanol		NA
ACI-063304	Fluphenazine dihydrochloride Imp. D (EP): 10,10'-[piperazine-1,4-diylbis(propane-3,1-diyl)]bis[2-(trifluoromethyl)-10H-phenothiazine]		2376-89-8
ACI-063305	Fluphenazine dihydrochloride Imp. E(EP): 2-[4-[3-[2-chloro-10H-phenothiazin-10-yl]propyl]piperazin-1-yl]ethanol (Perphenazine)		58-39-9
ACI-063306	Fluphenazine dihydrochloride Imp. F (EP): 4-(2-hydroxyethyl)piperazin-1-yl)propoxy)-Fluphenazine		n/a
ACI-063311	Fluphenazine N4'-oxide: 4-[3-[2-(Trifluoromethyl)-10H-phenothiazin-10-yl]propyl]-1-piperazineethanol 1-Oxide		30897-25-7
ACI-063321	Fluphenazine dihydrochloride Impurity: 2- (trifluoromethyl)-10-(2-(4-(3-(2-(trifluoromethyl)-10H-phenothiazin-10-yl)propyl)piperazin-1-yl)ethyl)-10H-phenothiazine		NA

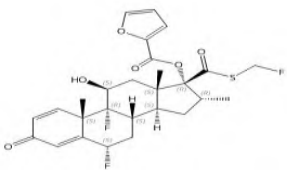
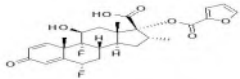
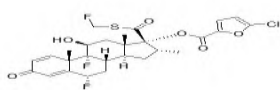
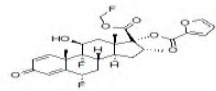

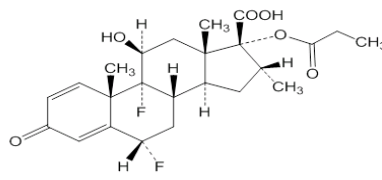
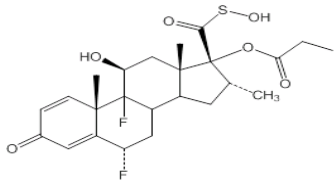
Flurbiprofen

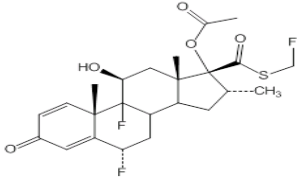
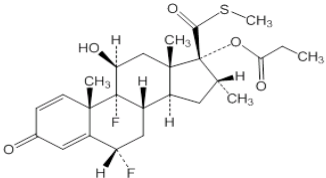
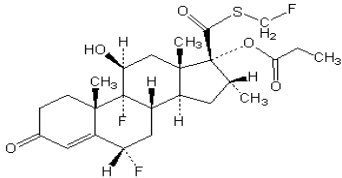
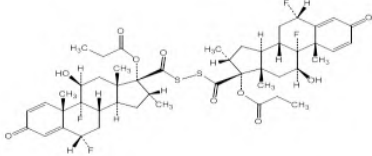
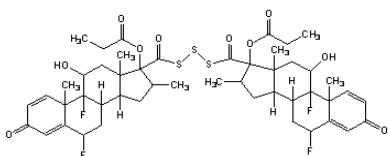
Code	Product Name	Structure	CAS No.
ACI-061601	Flurbiprofen Imp. A (EP): (2RS)-2-(biphenyl-4-yl)propanoic acid		6341-72-6
ACI-061602	Flurbiprofen Imp.B (EP): 2-(2-Fluorobiphenyl-4-yl)-2,3-dimethylbutanedioic acid		1797883-74-9
ACI-061603	Flurbiprofen Imp. C (EP): (2RS)-2-(2-Fluorobiphenyl-4-yl)-2-hydroxypropanoic acid		61466-95-3
ACI-061604	Flurbiprofen Imp. D (EP): 1-(2-Fluorobiphenyl-4-yl)ethanone		42771-79-9
ACI-061611	Flurbiprofen Sodium: (2RS)-2-(2-Fluorobiphenyl-4-yl)propanoic acid Sodium salt.		56767-76-1

Flutamide

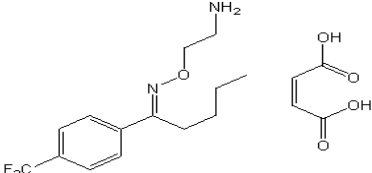
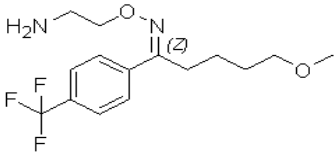
ACI-063001	Flutamide Imp. A (EP): 4-nitro-3-(trifluoromethyl)aniline		393-11-3
ACI-063003	Flutamide Imp. C (EP): N-[4-nitro-3-(trifluoromethyl)phenyl]propanamide		13312-12-4

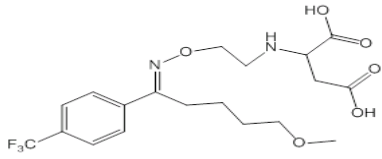
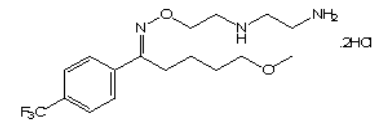
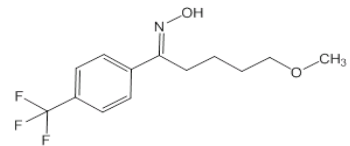
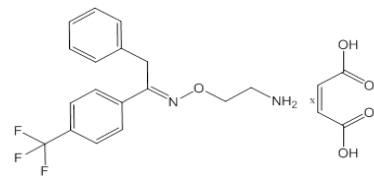
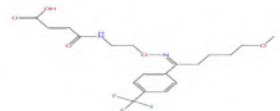
Fluticasone

Code	Product Name	Structure	CAS No.
ACI-063600	Fluticasone furoate: 6 α ,9 α -Difluoro-17 α -[(2-furanylcarbonyl)oxy]-11 β -hydroxy-16 α -methyl-3-oxoandrosta-1,4-diene-17 β -carbothioic acid S-fluoromethyl ester		397864-44-7
ACI-063601	Fluticasone Furoate Impurity A(EP or BP): 6 α ,9-difluoro-17 α -[(furan-2-carbonyl)oxy]-11 β -hydroxy-16 α -methyl-3-oxoandrosta-1,4-diene-17 β -carboxylic acid		397864-63-0
ACI-063610	Fluticasone Furoate Imp.J (EP): 6 α ,9-difluoro-17 β -[[[(fluoromethyl)sulfanyl]carbonyl]-11 β -hydroxy-16 α -methyl-3-oxoandrosta-1,4-dien-17 α -yl 5-chlorofuran-2-carboxylate		NA
ACI-063611	Fluticasone O-fluoro methyl Ester: ((6 α ,11 β ,16 α ,17 α)-6,9-difluoro-17-[(2-furanylcarbonyl)oxy]-11-hydroxy-16-methyl-3-oxo-Androsta-1,4-diene-17-carboxylic acid,fluoromethyl ester		572880-17-2
ACI-063612	Fluticasone Furoate 11-Keto Impurity: (6 α ,16 α ,17 α)-Androsta-1,4-diene-17-carbothioic acid, 6,9-difluoro-17-[(2-furanylcarbonyl)oxy]-16-methyl-3,11-dioxo-, S-(fluoromethyl) ester		397864-56-1
ACI-061701	Fluticasone propionate Imp. A (EP): 6 α ,9-difluoro-11 β -hydroxy-16 α -methyl-3-oxo-17-(propanoyloxy)androsta-1,4-diene-17 β -carboxylic acid,		65429-42-7
ACI-061702	Fluticasone propionate Imp. B (EP): [[6 α ,9-difluoro-11 β -hydroxy-16 α -methyl-3-oxo-17-(propanoyloxy)androsta-1,4-dien-17 β -ylcarbonylsulfenic acid,		948566-12-9

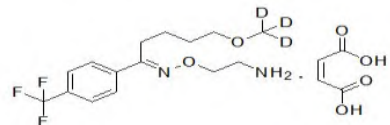
Code	Product Name	Structure	CAS No.
ACI-061703	Fluticasone propionate Imp. C (EP): 6a,9-difluoro-17-[[[(fluoromethyl)sulfanyl]carbonyl-11 β -hydroxy-16a-methyl-3-oxoandrosta-1,4-dien-17a-yl] acetate,		80474-24-4
ACI-061704	Fluticasone propionate Imp. D (EP): 6a,9-difluoro-17-[[[(methylsulfanyl)carbonyl-11 β -hydroxy-16a-methyl-3-oxoandrosta-1,4-dien-17a-yl] propanoate		73205-13-7
ACI-061705	Fluticasone propionate Imp. E (EP): 6a,9-Difluoro-17-[[[(fluoromethyl)sulfanyl] carbonyl-11 β -hydroxy-16a-methyl-3-oxoandrosta-4-en-17a-yl] propanoate		105613-90-9
ACI-061708	Fluticasone propionate Imp. H (EP): 17,17'-(disulfanediyldicarbonyl)bis(6a,9-difluoro-11 β -hydroxy-16a-methyl-3-oxoandrosta-1,4-dien-17a-yl) dipropanoate		201812-64-8
ACI-061709	Fluticasone Propionate Imp. I (EP): 17,17'-(trisulfanediyldicarbonyl)bis(6 α ,9-difluoro-11 β -hydroxy 16 α -methyl-3-oxoandrosta-1,4-dien-17 α -yl)dipropanoate		960071-64-1

Fluvoxamine

ACI-063101	Fluvoxamine maleate Imp. A (EP): 2-[[[(1E)-1-[4-(trifluoromethyl)phenyl]pentylidene]amino]oxy]ethanaminemaleate		NA
ACI-063102	Fluvoxamine maleate Imp. B (EP): 2-[[[(1Z)-5-methoxy-1-[4-(trifluoromethyl)phenyl]pentylidene]amino]oxy]ethanamine		917096-37-8

Code	Product Name	Structure	CAS No.
ACI-063103	Fluvoxamine maleate Imp. C (EP): (2RS)-2-[[[2-[[[(1E)-5-methoxy-1-[4-(trifluoromethyl)phenyl]pentylidene]amino]oxy]ethyl]amino]butanedioic acid		259526-43-7
ACI-063106	Fluvoxamine maleate Imp. F (EP) as Dihydrochloride salt: N-[2-[[[(1E)-5-methoxy-1-[4-(trifluoromethyl)phenyl]pentylidene]amino]oxy]ethyl]ethane-1,2-diamine dihydrochloride		NA
ACI-063109	Fluvoxamine maleate Imp. I (EP): (E)-N-[5-methoxy-1-[4-(trifluoromethyl)phenyl]pentylidene]hydroxylamine		61747-22-6
ACI-063110	Fluvoxamine maleate Imp. J (EP) as Maleate salt: 2-[[[(1E)-2-phenyl-1-[4-(trifluoromethyl)phenyl]ethylidene]amino]oxy]ethanamine maleate		NA
ACI-063115	Fluvoxamine maleamide : 4-Oxo-10-[4-(trifluoromethyl)phenyl]-8,15-dioxo-5,9-diazahexadeca-2,9-dienoic acid		1076198-14-5

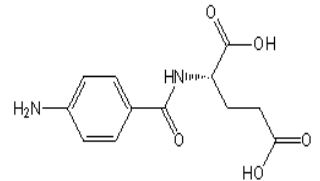
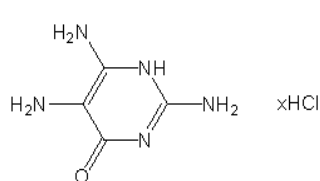
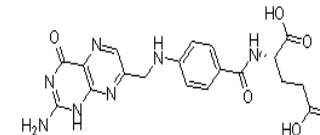
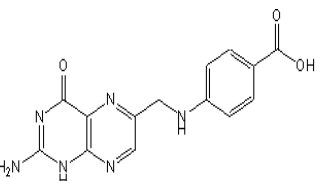
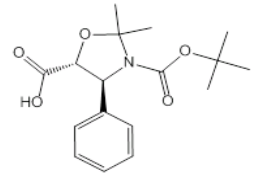
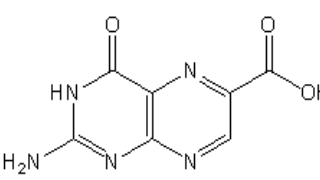
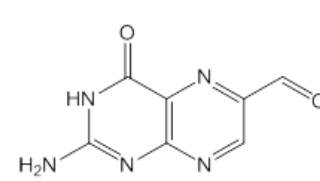
Fluvoxamine-d3

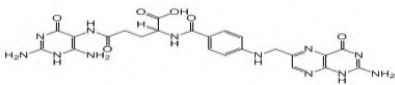
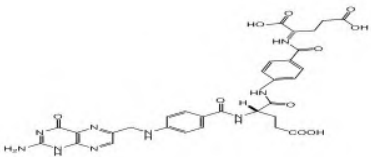
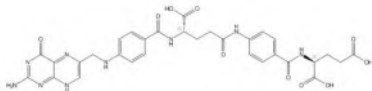
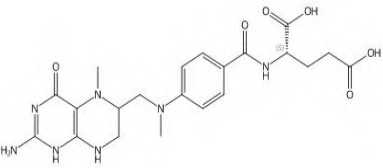
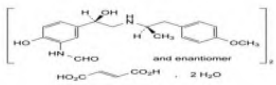
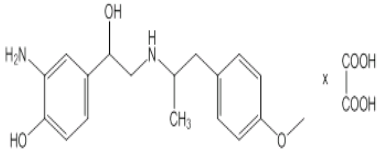
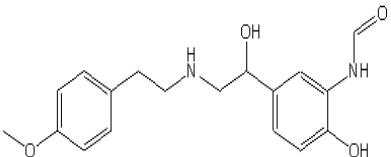
ACI-063130	Fluvoxamine-d3 Maleate: (E)-5-(Methoxy-d3)-1-[4-(trifluoromethyl)phenyl]-1-pentanone O-(2-Aminoethyl)oxime ; Dumirox-d3; ; Floxyfral-d3; Luvox-d3; Maveral-d3		54739-18-3 (non-d)
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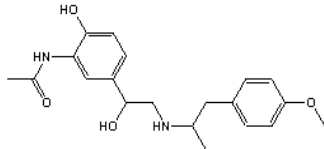
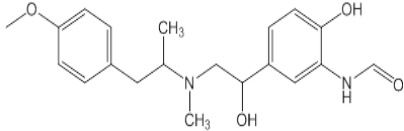
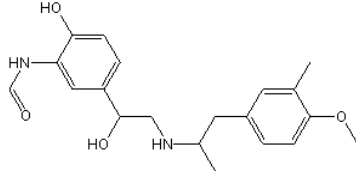
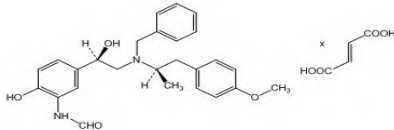
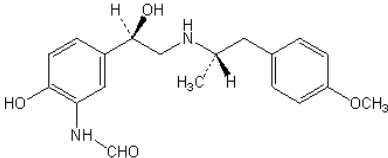
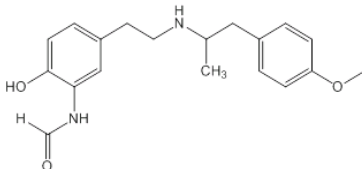
Fluvoxketone

ACI-063104	Fluvoxketone: 5-Methoxy-1-(4-(trifluoromethyl)phenyl)pentan-1-one		61718-80-7
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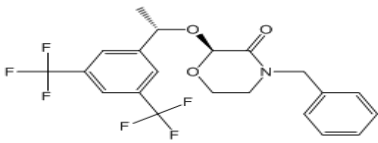
Folic

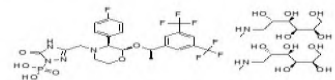
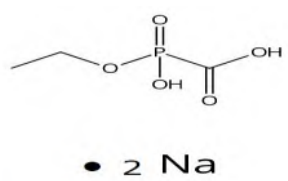
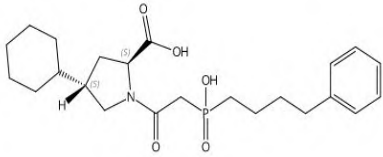
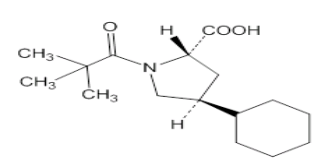
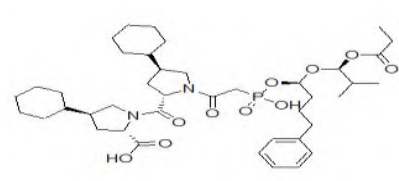
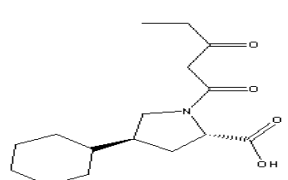
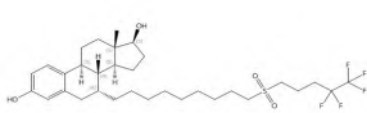
Code	Product Name	Structure	CAS No.
ACI-060701	Folic acid Imp. A (EP): (2S)-2-[(4-aminobenzoyl) amino pentanedioic acid (N-(4-aminobenzoyl)-l-glutamic acid)		4271-30-1
ACI-060702	Folic acid Imp. B (EP): 2,5,6-triaminopyrimidin-4(1H)-one		4066-47-1
ACI-060703	Folic acid Impurity C: L-Glutamic acid, N-[4-[[[(2-amino-3,4-dihydro-4-oxo-7-pteridinyl)methyl]amino]benzoyl]		47707-78-8
ACI-060704	Folic acid Imp.D (EP): 4-[[[(2-amino-4-oxo-1,4-dihydro pteridin-6-yl)methyl]aminobenzoic acid		119-24-4
ACI-060710	Folic acid Impurity: (4S,5R)-3,5-Oxazolidinedicarboxylic acid, 2,2-dimethyl-4-phenyl-, 3-(1,1-dimethylethyl) ester		143527-70-2
ACI-060711	Folic acid Impurity: Pterine-6-carboxylic acid		948-60-7
ACI-060712	Folic acid Impurity: Pterin-6-aldehyde		712-30-1

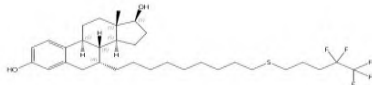
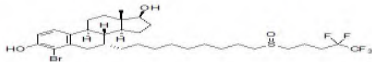
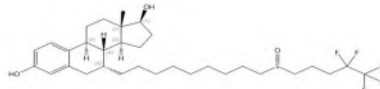
Code	Product Name	Structure	CAS No.
ACI-060715	Folic acid Impurity: N2-(4-((2-amino-4-oxo-1,4-dihydropteridin-6-yl)methyl)amino)benzoyl)-N-(2,6-diamino-4-oxo-1,4-dihydropyrimidin-5-yl)-L-glutamate (Folic acid Impurity 2B)		NA
ACI-060718	Folic acid Impurity: N-(4-([N-(4-((2-amino-4-oxo-1,4-dihydropteridin-6-yl)methyl)amino)benzoyl)-L-alpha-glutamyl]amino)glutamic acid.		NA
ACI-060719	Folic acid Impurity : N-(4-([N-(4-((2-amino-4-oxo-1,4-dihydropteridin-6-yl)methyl)amino)benzoyl)-L-gamma-glutamyl]amino)glutamic acid		2366274-27-1
ACI-060721	Folic acid Impurity: (4-(((2-amino-5-methyl-4-oxo-3,4,5,6,7,8-hexahydropteridin-6-yl)methyl)(methyl)amino)benzoyl)glutamic acid (MTHFRC-4 Impurities)		1553-43-1
Formoterol			
ACI-062100	Formoterol fumarate dihydrate: N-[2-Hydroxy-5-[(1RS)-1-hydroxy-2-[[[(1RS)-2-(4-methoxyphenyl)-1-methylethylamino ethyl]phenyl]formamide (E)-butenedioate dihydrate		43229-80-7
ACI-062101	Formoterol fumarate dihydrate Imp. A (EP) as oxalate: 1-(3-amino-4-hydroxyphenyl)-2-[[2-(4-methoxyphenyl)-1-methylethylamino]ethanol oxalate		183814-30-4
ACI-062102	Formoterol fumarate dihydrate Imp. B (EP): N-[2-hydroxy-5-[(1RS)-1-hydroxy-2-[[2-(4-methoxyphenyl)ethylamino ethyl]phenyl]formamide		1224588-66-2

Code	Product Name	Structure	CAS No.
ACI-062103	Formoterol fumarate dihydrate Imp. C (EP): N-[2-hydroxy-5-[1-hydroxy-2-[[2-(4-methoxyphenyl)-1-methylethylamino ethyl]phenyl]acetamide		1795135-61-3
ACI-062104	Formoterol fumarate dihydrate Imp. D (EP): N-[2-hydroxy-5-[1-hydroxy-2-[methyl[2-(4-methoxyphenyl)-1-methylethyl aminoethyl]phenyl]formamide		1795133-96-8
ACI-062105	Formoterol fumarate dihydrate Imp. E (EP): N-[2-hydroxy-5-[1-hydroxy-2-[[2-(4-methoxy-3-methylphenyl)-1-methylethyl aminoethyl]phenyl]formamide		1616967-26-0
ACI-062108	Formoterol fumarate dihydrate Imp. H (EP) as fumarate salt: N-[5-[(1RS)-2-[benzyl[(1RS)-2-(4-methoxyphenyl)-1-methylethylamino-1-hydroxyethyl-2-hydroxyphenyl]formamide fumarate		NA
ACI-062109	Formoterol fumarate dihydrate Imp. I (EP): N-[2-hydroxy-5-[(1RS)-1-hydroxy-2-[[[(1SR)-2-(4-methoxyphenyl)-1-methylethyl]amino]ethyl]phenyl]formamide (diastereoisomer)		532414-36-1
ACI-062111	Formoterol fumarate dihydrate Impurity: N-[2-hydroxy-5-[2-[[[(1R)-2-(4-methoxyphenyl)-1-methylethyl]amino]ethyl]phenyl]-formamide (Deshydroxy formoterol)		477552-93-5


Fosaprepitant

ACI-061211	Fosaprepitant Impurity : (2S)-2-[(1S)-1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-4-(phenylmethyl)-3-morpholinone		327623-34-7
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Code	Product Name	Structure	CAS No.
ACI-061212	Fosaprepitant Dimeglumine: (2R,3R,4R,5S)-6-(Methylamino)hexane-1,2,3,4,5-pentaol ((3-(((2R,3S)-2-((R)-1-(3,5-bis(trifluoromethyl)phenyl)ethoxy)-3-(4-fluorophenyl)morpholino)methyl)-5-oxo-4,5-dihydro-1H-1,2,4-triazol-1-yl)phosphonate)(2:1)		265121-04-8
Foscarnet			
ACI-062902	Foscarnet sodium hexahydrate Imp. B (EP): disodium (ethoxyoxydophosphanyl)formate	 <p style="text-align: center;">• 2 Na</p>	55920-24-6
Fosinopril			
ACI-061101	Fosinopril Imp. A (EP or IP): (2S,4S)-4-cyclohexyl-1-[[[(R)-hydroxy(4-phenylbutyl)phosphoryl]acetyl]pyrrolidine-2-carboxylic acid		95399-71-6
ACI-061111	Fosinopril Imp. K (EP): (2S,4S)-4-cyclohexyl-1-(2,2-dimethyl-1-oxopropyl)pyrrolidine-2-carboxylic acid.		n/a
ACI-061114	Fosinopril Imp. N (EP): (2S,4S)-4-cyclohexyl-1-[[[(2S,4S)-4-cyclohexyl-1-[[[(R)-[(1S)-2-methyl-1-(1-oxopropoxy)propoxy(4-phenylbutyl)phosphoryl]acetyl]pyrrolidin-2-yl]carbonyl]pyrrolidine-2-carboxylic acid.		NA
ACI-061121	Fosinopril Impurity: (S)-4-cyclohexyl-1-(3-oxopentanoyl)-L-Proline		
Fulvestrant			
ACI-065211	Fulvestrant EP Impurity B (Fulvestrant Sulfone impurity): 7 α -[9-[(4,4,5,5,5-pentafluoropentyl)sulfonyl]nonyl]estra-1,3,5(10)-triene-3,17 β -diol		98008-06-1

Code	Product Name	Structure	CAS No.
ACI-065212	Fulvestrant S-Deoxo: 7 α -[9-(4,4,5,5,5-Pentafluoropentylsulfanyl)nonyl]estra-1,3,5(10)-triene-3,17 β -diol		153004-31-0
ACI-065213	Fulvestrant Bromo Analog: (8R,9S,13S,14S,17S)-4-Bromo-13-methyl-7-(9-((4,4,5,5,5-pentafluoropentyl)sulfinyl)nonyl)-7,8,9,11,12,13,14,15,16,17-decahydro-6H-cyclopenta[a]phenanthrene-3,17-diol		NA
ACI-065200	Fulvestrant: 7 α -[9-[(RS)-(4,4,5,5,5-Pentafluoropentyl)sulfinyl]nonyl]estra-1,3,5(10)-triene-3,17 β -diol		129453-61-8

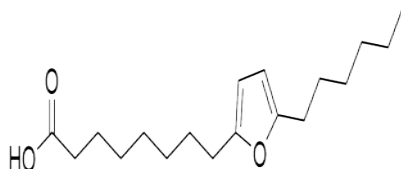
Fulvic

ACI-R06008	Fulvic Acid: 4,10-Dihydro-3,7,8-trihydroxy-3-methyl-10-oxo-1H,3H-pyrano[4,3-b][1]benzopyran-9-carboxylic Acid		479-66-3
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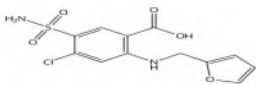
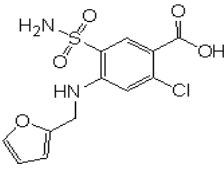
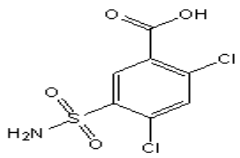
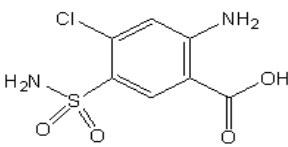
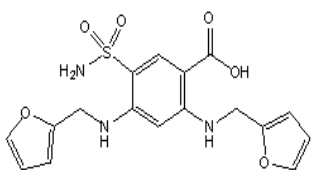
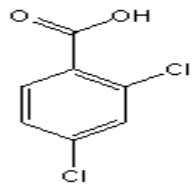
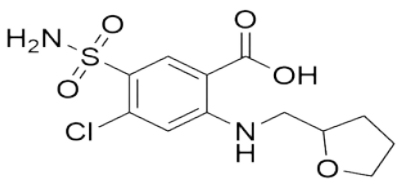
Fumaric

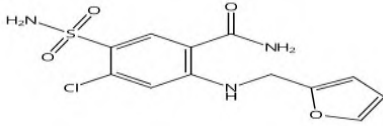
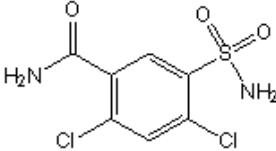

ACI-R06003	Fumaric Acid: (E)-Butenedioic acid		110-17-8
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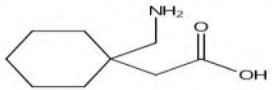
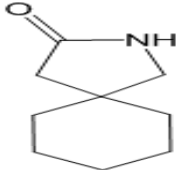
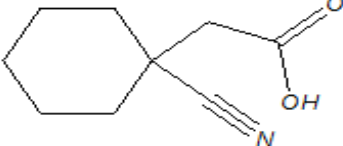
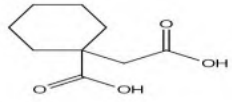
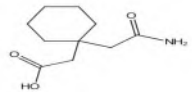
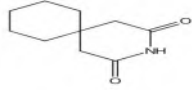
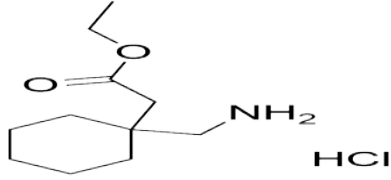
Furocarpic

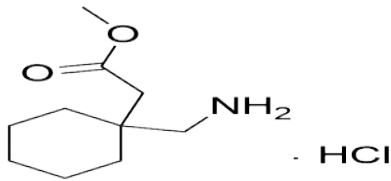
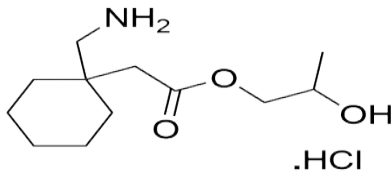
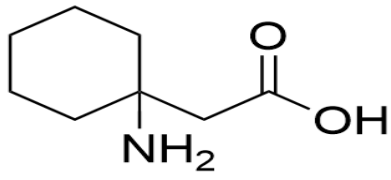
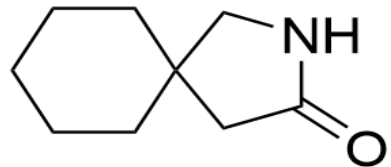
ACI-R06010	Furocarpic Acid: 5-Hexyl-2-furanocanoic acid		4179-44-6
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Furosemide

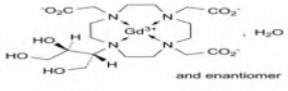
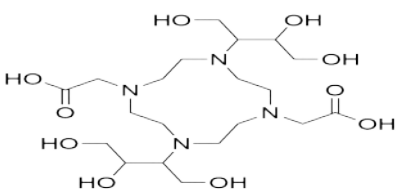
Code	Product Name	Structure	CAS No.
ACI-060500	Furosemide: 4-Chloro-2-[[[(furan-2-yl)methyl]amino]-5-sulfamoylbenzoic acid		54-31-9
ACI-060501	Furosemide Imp. A (EP): 2-Chloro-4-[(furan-2-ylmethyl)amino]-5-sulfamoylbenzoic acid (2-Chloro-4-N-furfurylamino-5-sulfamoylbenzoic Acid)		4818-59-1
ACI-060502	Furosemide Imp. B (EP): 2,4-Dichloro-5-sulfamoylbenzoic acid		2736-23-4
ACI-060503	Furosemide Imp. C (EP): 2-amino-4-chloro-5-sulfamoylbenzoic acid		3086-91-7
ACI-060504	Furosemide Imp. D (EP): 2,4-Bis[(furan-2-ylmethyl)amino]-5-sulfamoylbenzoic acid		5046-19-5
ACI-060505	Furosemide Imp. E (EP): 2,4-Dichlorobenzoic acid		50-84-0
ACI-060506	Furosemide Imp. F (EP) : 4-chloro-5-sulfamoyl-2-[[[(2RS)-oxolan-2-yl]methyl]amino]benzoic acid		4793-38-8

Code	Product Name	Structure	CAS No.
ACI-060511	Furosemide Impurity: 5-(Aminosulfonyl)-4-chloro-2-[(2-furanylmethyl)aminobenzamide		4793-47-9
ACI-060512	Furosemide Impurity: 5-(Aminosulfonyl)-2,4-dichloro benzamide		2760-11-4
Fusidic			
ACI-061407	Fusidic acid Imp.G(EP) : ent-(17Z)-16a-(acetyloxy)-11β-hydroxy-4β,8,14-trimethyl-3-oxo-18-nor-5β,10a-cholesta-17(20),24-dien-21-oic acid (3-didehydrofusidic acid)		4680-37-9

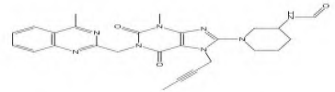
Code	Product Name	Structure	CAS No.
Gabapentin			
ACI-070100	Gabapentin: [1-(Aminomethyl)cyclohexyl]acetic acid		60142-96-3
ACI-070101	Gabapentin Imp. A (EP): 2-Azaspiro [4.5]decan-3-one (Gabapentin Lactam)		64744-50-9
ACI-070102	Gabapentin Imp. B (EP): (1-cyanocyclohexyl)acetic acid,		133481-09-1
ACI-070105	Gabapentin Imp. E (EP): 1-(Carboxymethyl) cyclohexane carboxylic acid		67950-95-2
ACI-070112	Gabapentin Impurity: 1,1-Cyclohexanediactic acid monoamide		99189-60-3
ACI-070113	Gabapentin Impurity: 3-Azaspiro[5.5]undecane-2,4-dione		1130-32-1
ACI-070114	Gabapentin Ethyl Ester Hydrochloride: Ethyl 2-(1-(aminomethyl)cyclohexyl)acetate hydrochloride		60175-04-4

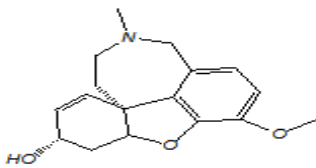
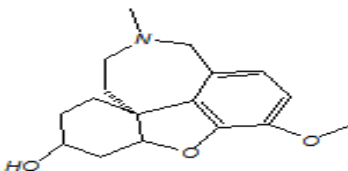
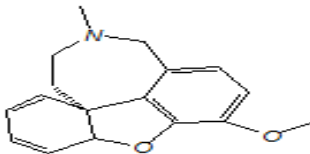
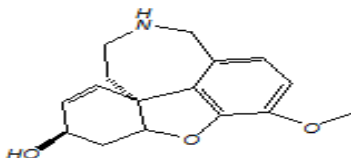
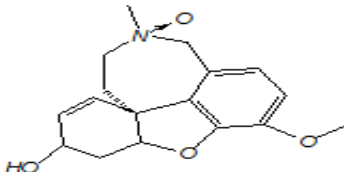
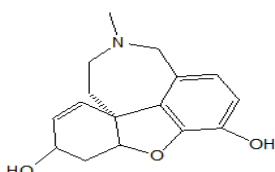
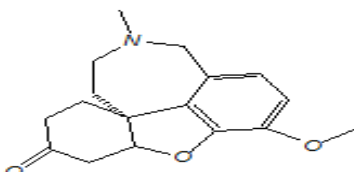
Code	Product Name	Structure	CAS No.
ACI-070115	Gabapentin Methyl Ester Hydrochloride: Methyl 2-(1-(aminomethyl)cyclohexyl)acetate hydrochloride		63562-01-6
ACI-070116	Gabapentin 2-Hydroxypropyl Ester Hydrochloride: 2-Hydroxypropyl (1-aminocyclohexyl)acetate hydrochloride		NA
ACI-070118	Gabapentin Impurity : 2-(1-aminocyclohexyl)acetic acid		37631-92-8
ACI-WS-070101	Gabapentin Imp. A (EP) : 2-azaspiro[4.5]decan-3-one		64744-50-9

Gadobutrol

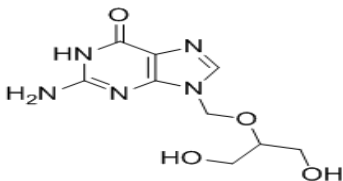
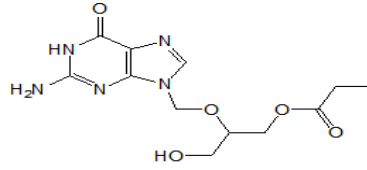
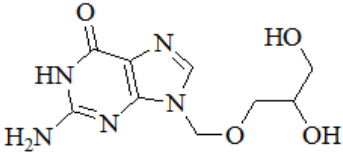
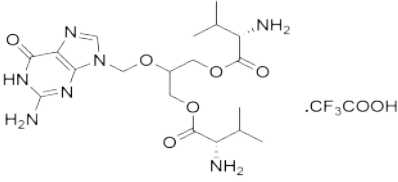
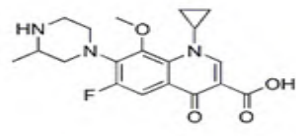
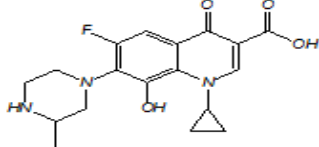
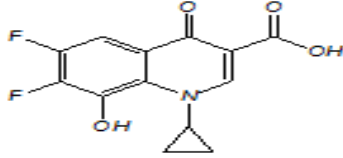
ACI-072500	Gadobutrol monohydrate : Gadolinium 2,2',2''-[10-[(1RS,2SR)-2,3-dihydroxy-1-(hydroxymethyl)propyl]-1,4,7,10-tetraazacyclododecane-1,4,7-triyl]triacetate monohydrate		198637-52-4
ACI-072501	Gadobutrol Imp.A (EP) : 2,2'-[4,10-bis[2,3-dihydroxy-1-(hydroxymethyl)propyl]-1,4,7,10-tetraazacyclododecane-1,7-diy]diacetic acid		2514736-58-2

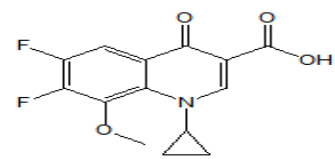
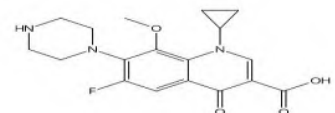
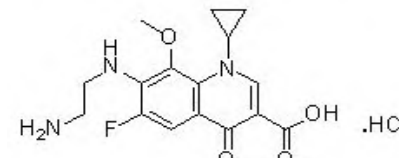
Galantamine

ACI-071301	Galantamine hydrobromide Imp. A (EP): (4aS,8aS)-3-methoxy-11-methyl-4a,5,9,10,11,12-hexahydro-6H-[1]benzofuro[3a,3,2-ef][2]benzazepin-6-one (narwedine)		510-77-0
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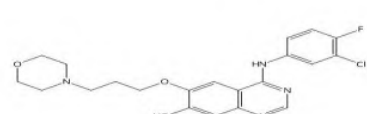
Code	Product Name	Structure	CAS No.
ACI-071302	Galantamine hydrobromide Imp. B(EP): (4aS,6S,8aS)-3-methoxy-11-methyl-5,6,9,10,11,12-hexahydro-4aH-[1]benzofuro[3a,3,2-ef][2]benzazepin-6-ol (epi-galantamine)		1668-85-5
ACI-071303	Galantamine hydrobromide Imp. C(EP): (4aS,6S,8aR)-3-methoxy-11-methyl-5,6,7,8,9,10,11,12-octahydro-4aH-[1]benzofuro[3a,3,2-ef][2]benzazepin-6-ol (dihydrogalantamine)		21133-52-8
ACI-071304	Galantamine hydrobromide Imp. D (EP): (4aS,8aS)-3-methoxy-11-methyl-9,10,11,12-tetrahydro-4aH-[1]benzofuro[3a,3,2-ef][2]benzazepine (anhydrogalantamine)		664995-65-7
ACI-071305	Galantamine hydrobromide Imp. E (EP): (4aS,6R,8aS)-3-methoxy-5,6,9,10,11,12-hexahydro-4aH-[1]benzofuro[3a,3,2-ef][2]benzazepin-6-ol		41303-74-6
ACI-071311	Galantamine hydrobromide Impurity: [4aS-(4aa,6β,8aR*)-4a,5,9,10,11,12-Hexahydro-3-methoxy-11-methyl-6H-benzofuro[3a,3,2-ef][2]benzazepin-6-ol, N-oxide		366485-18-9
ACI-071312	Galantamine hydrobromide Impurity: (4aS,6R,8aS)-4a,5,9,10,11,12-Hexahydro-3-hydroxy-11-methyl-6H-benzofuro[3a,3,2-ef][2]benzazepin-6-ol		60755-80-8
ACI-071313	Galantamine hydrobromide Impurity: (4aS,8aS)-4a,5,7,8,9,10,11,12-Octahydro-3-methoxy-11-methyl-6H-benzofuro[3a,3,2-ef][2]benzazepine-6-one		21041-10-1

Ganciclovir

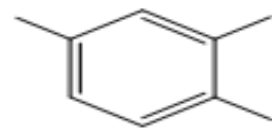
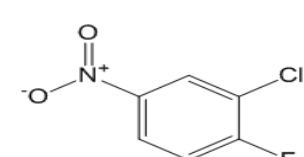
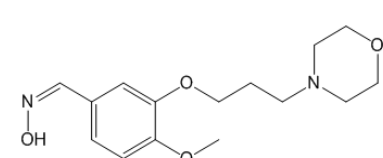
Code	Product Name	Structure	CAS No.
ACI-071200	Ganciclovir: 2-Amino-9-[[2-hydroxy-1-(hydroxymethyl)ethoxy)methyl]-1,9-dihydro-6H-purin-6-one		82410-32-0
ACI-071202	Ganciclovir Imp. B (EP): (2RS)-2-[(2-amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy-3-hydroxypropyl propionate		194159-18-7
ACI-071205	Ganciclovir Imp. E (EP): 2-amino-9-[[[(2RS)-2,3-dihydroxypropoxy)methyl]-1,9-dihydro-6H-purin-6-one		86357-09-7
ACI-220713	Ganciclovir Divalinate Trifluoroacetate: 2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]propane-1,3-diyl (2S,2'S)-bis(2-amino-3-methylbutanoate) trifluoroacetate		NA
Gatifloxacin			
ACI-070800	Gatifloxacin: 1-Cyclopropyl-6-fluoro- 8-methoxy-7-(3-methylpiperazin-1-yl)- 4-oxo-quinoline-3-carboxylic acid		112811-59-3
ACI-070801	Gatifloxacin Impurity: 1-Cyclopropyl-6-fluoro-1,4-dihydro-8-hydroxy-7-(3-methylpiperazin-1-yl)- 4-oxo-3-quinoline carboxylic acid		616205-76-6
ACI-070802	Gatifloxacin Impurity: 1-Cyclopropyl-6,7-difluoro-1,4-dihydro-8-hydroxy- 4-oxo-3-quinolinecarboxylic acid		154093-72-8

Code	Product Name	Structure	CAS No.
ACI-070803	Gatifloxacin Impurity: 1-Cyclopropyl-6,7-difluoro-1,4-dihydro-8-methoxy-4-oxo-3-quinolinecarboxylic acid		112811-72-0
ACI-070804	Gatifloxacin Impurity: 1-Cyclopropyl-6-fluoro-1,4-dihydro-8-methoxy-4-oxo-7-(piperazin-1-yl)quinoline-3-carboxylic acid		112811-57-1
ACI-070806	Gatifloxacin Impurity: 7-(2-Aminoethylamino)-1-cyclopropyl-6-fluoro-8-methoxy-4-oxo-1,4-dihydroquinoline-3-carboxylic acid hydrochloride		Free amine 172426-86-7

Gefitinib

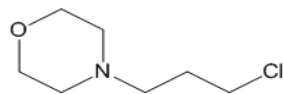
ACI-071915	Gefitinib Impurity (O-Desmethyl Gefitinib): 4-[(3-Chloro-4-fluorophenyl)amino]-6-[3-(4-morpholinyl)propoxy]-7-quinazolinol		847949-49-9
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Gefitinib

ACI-071911	Gefitinib Impurity: 3,4 Dichloro nitrobenzene		99-54-7
ACI-071912	Gefitinib Impurity : 3-Chloro-4-fluro-nitribenzene		350-30-1
ACI-071913	Gefitinib Impurity : (Z)-N-hydroxy-1-(4-methoxy-3-[3-(morpholin-4-yl)propoxy] phenyl)methanmine		na

Code	Product Name	Structure	CAS No.
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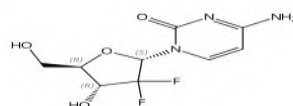
ACI-071914 **Geftinib Impurity: 4-(3-Chloropropyl)morpholine**



7357-67-7

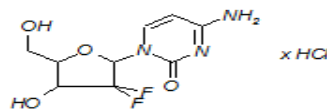
Gemcitabine

ACI-070202 **Gemcitabine Hydrochloride Imp.B (EP): 4-amino-1-(2-deoxy-2,2-difluoro- α -D-erythro-pentofuranosyl)pyrimidin-2(1H)-one (gemcitabine α -anomer)**



95058-85-8

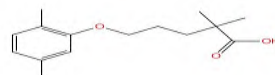
ACI-070200 **Gemcitabine Hydrochloride: -**



122111-03-9

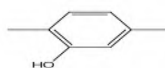
Gemfibrozil

ACI-072000 **Gemfibrozil: 5-(2,5-Dimethylphenoxy)-2,2-dimethylpentanoic acid**



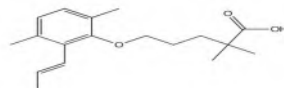
25812-30-0

ACI-072001 **Gemfibrozil Imp. A (EP) : 2,5-dimethylphenol (p-xyleneol)**



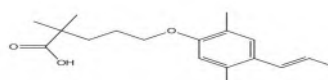
95-87-4

ACI-072004 **Gemfibrozil Imp. D(EP): 5-[3,6-dimethyl-2-(1-propen-1-yl)phenoxy]-2,2-dimethylpentanoic acid**


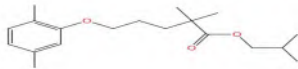



415724-02-6

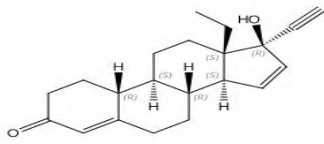
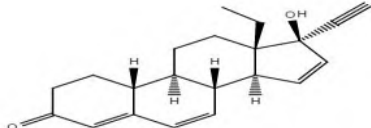
ACI-072005 **Gemfibrozil Imp. E(EP): 5-[2,5-Dimethyl-4-(1-propen-1-yl)phenoxy]-2,2-dimethylpentanoic Acid**



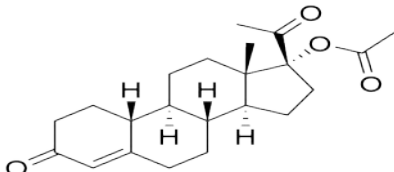
500904-61-0

Code	Product Name	Structure	CAS No.
ACI-072009	Gemfibrozil Imp. I (EP) : Methyl 5-(2,5-dimethylphenoxy)-2,2-dimethylpentanoate		149105-25-9
ACI-072011	Gemfibrozil Isobutyl Ester: Isobutyl 5-(2,5-dimethylphenoxy)-2,2-dimethylpentanoate		149105-26-0
ACI-WS-072000	Gemfibrozil working standard: 5-(2,5-Dimethylphenoxy)-2,2-dimethylpentanoic acid		25812-30-0

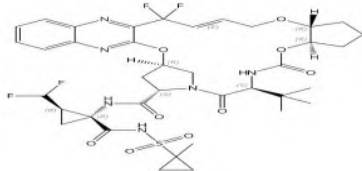
Gestodene

ACI-071600	Gestodene: 13-Ethyl-17-hydroxy-18,19-dinor-17a-pregna-4,15-dien-20-yn-3-one		60282-87-3
ACI-071601	Gestodene Imp. A (EP): 13-ethyl-17-hydroxy-18,19-dinor-17a-pregna-4,6,15-trien-20-yn-3-one		NA

Gestonorone

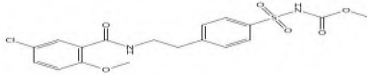
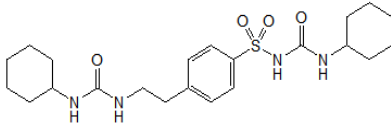
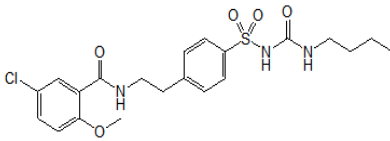
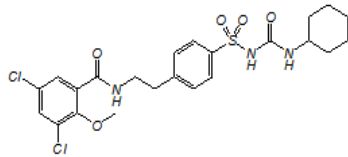
ACI-140705	Gestonorone Acetate: 3,20-Dioxo-19-nor-17 α -pregn-4-en-17-yl acetate		66964-58-7
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Glecaprevir

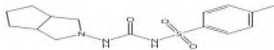
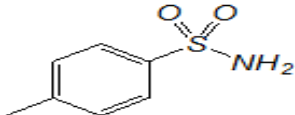
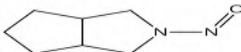
ACI-072100	Glecaprevir: (3aR,7S,10S,12R,21E,24aR)-7-tert-Butyl-N-((1R,2R)-2-(difluoromethyl)-1-((1-methylcyclopropane-1-sulfonyl)carbamoyl)cyclopropyl)-20,20-difluoro-5,8-dioxo-2,3,3a,5,6,7,8,11,12,20,23,24a-dodecahydro-1H,10H-9,12-methanocyclopenta(18,19)(1,10,17,3,6)trioxadiazacyclononadecino(11,12-b)quinoxaline-10-carboxamide		1365970-03-1
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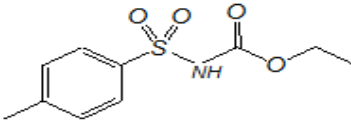
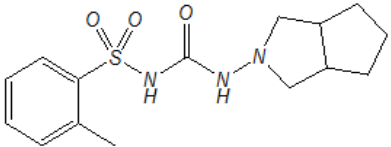
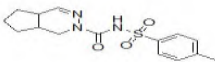
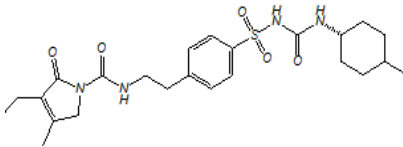
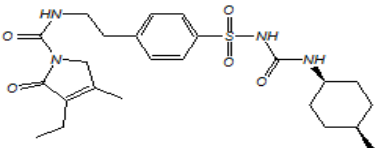
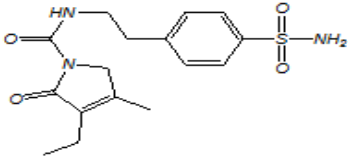
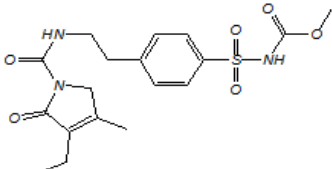
Code	Product Name	Structure	CAS No.
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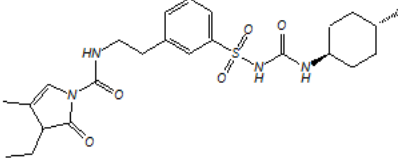
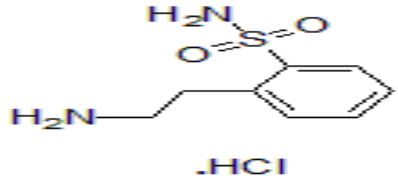
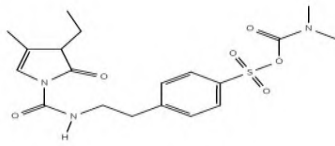
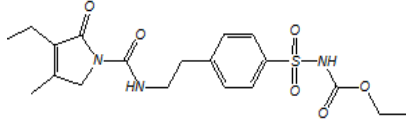
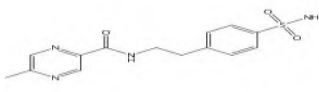
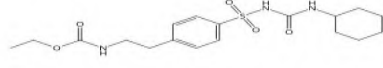
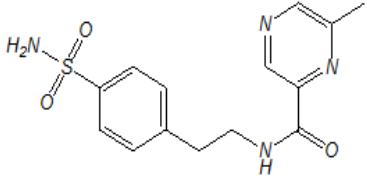
Glibenclamide

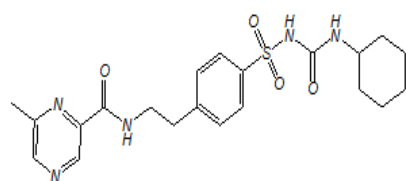
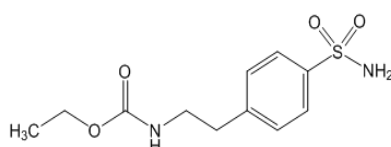
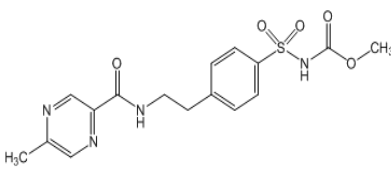
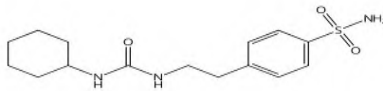
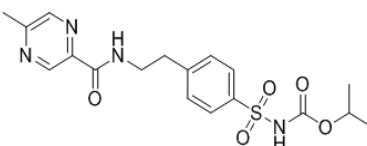
ACI-070302	Glibenclamide Imp. B(EP): methyl [(4-[2-[(5-chloro-2-methoxybenzoyl)amino]ethyl]phenyl)sulfonyl]carbamate		21165-77-5
ACI-070303	Glibenclamide Imp. C (Ph. Eur.): 1-[[4-[2-[(Cyclohexylcarbamoyl)aminoethyl]phenyl)sulfonyl]-3-cyclohexylurea		10079-35-3
ACI-070304	Glibenclamide Imp. D (Ph. Eur.): 1-[[4-[2-[(5-Chloro-2-methoxybenzoyl)aminoethyl]phenyl)sulfonyl]-3-butylurea		38160-73-5
ACI-070305	Glibenclamide Imp. E (Ph. Eur.): 1-[[4-[2-[(3,5-Di-chloro-2-methoxybenzoyl)aminoethyl]phenyl)sulfonyl]-3-cyclohexyl urea		57334-89-1

Gliclazide

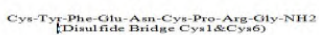
ACI-070400	Gliclazide: 1-(Hexahydrocyclopenta[c]pyrrol-2(1H)-yl)-3-(4-methylphenyl)sulfonyl]urea		21187-98-4
ACI-070401	Gliclazide Imp. A (EP): 4-Methylbenzenesulphonamide		70-55-3
ACI-070402	Gliclazide Imp. B (EP): 2-Nitroso-octahydrocyclo penta [c] pyrrole		54786-86-6

Code	Product Name	Structure	CAS No.
ACI-070403	Gliclazide Imp. C (EP): Ethyl [(4-methylphenyl)sulfonyl carbamate		5577-13-9
ACI-070406	Gliclazide Imp. F (EP): 1-(hexahydrocyclopenta[cpyrrol-2 (1H)-yl)-3-[(2-methylphenyl)sulfonylurea		107698-18-9
ACI-070407	Gliclazide Imp. G (EP): N-[(4-methylphenyl) sulfonyl]-1, 4a, 5, 6, 7, 7a-hexahydro-2H-cyclopenta[d]pyridazine-2-carboxamide		NA
Glimepiride			
ACI-070900	Glimepiride: 1-[[4-[2-(3-Ethyl-4-methyl-2-oxo-3-pyrroline-1-carboxamido)-ethyl]phenyl]sulfonyl]-3-trans-(4-methyl cyclohexyl)urea		93479-97-1
ACI-070901	Glimepiride Imp. A (EP): 1-[[4-[2-[[[(3-ethyl-4-methyl-2-oxo-2,3-dihydro-1H-pyrrol-1-yl)carbonylaminoethyl]phenyl sulfonyl -3-(cis-4-methylcyclohexyl)urea		684286-46-2
ACI-070902	Glimepiride Imp. B (EP): 3-Ethyl-4-methyl-2-oxo-N-[2-(4-sulfamoylphenyl)ethyl]-2,3-dihydro-1H-pyrrole-1-carboxamide		119018-29-0
ACI-070903	Glimepiride Imp. C (EP): methyl [[4-[2-[[[(3-ethyl-4-methyl-2-oxo-2,3-dihydro-1H-pyrrol-1-yl)carbonylaminoethyl]phenyl]sulfonyl]carbamate		119018-30-3

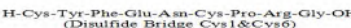
Code	Product Name	Structure	CAS No.
ACI-070904	Glimepiride Imp. D (EP): 1-[[3-[2-[[[(3-Ethyl-4-methyl-2-oxo-2,3-dihydro-1H-pyrrol-1-yl) carbonyl] amino] ethyl]-phenyl]sulfonyl]-3-(trans-4-methylcyclohexyl)urea		791104-62-6
ACI-070915	Glimepiride Impurity: 2-(2-aminoethyl)benzene-1-sulfonamide hydrochloride		1089703-61-6
ACI-070921	Glimepiride Impurity: Methyl [[4-[2-[[[(3-ethyl-4-methyl-2-oxo-2,3-dihydro-1H-pyrrol-1-yl) carbonyl] amino] ethyl] phenyl] sulphonyl] methylcarbamate (Glimepiride N-Methyl Ester Impurity)		NA
ACI-070922	Glimepiride Impurity: N-[[4-[2-[[[(3-ethyl-2,5-dihydro-4-methyl-2-oxo-1H-pyrrol-1-yl) carbonyl] amino] ethyl] phenyl] sulfonyl]-Carbamic acid ethyl ester (Glimepiride Ethyl Ester Impurity)		318515-70-7
Glipizide			
ACI-071801	Glipizide Imp. A(EP): 5-methyl-N-[2-(4-sulfamoylphenyl)ethyl]pyrazine-2-carboxamide		33288-71-0
ACI-071803	Glipizide Imp. C(EP): ethyl [2-[4-[(cyclohexylcarbamoyl)sulfamoyl]phenyl]ethyl]carbamate		13554-93-3
ACI-071804	Glipizide Imp. D (EP): 6-methyl-N-[2-(4-sulfamoylphenyl)ethyl]pyrazine-2-carboxamide		1346600-54-1

Code	Product Name	Structure	CAS No.
ACI-071805	Glipizide Imp. E (EP): 1-cyclohexyl-3-[[4-[2-[(6-methylpyrazin-2-yl)carbonyl]amino]ethyl]phenyl]sulfonyl]urea		66375-96-0
ACI-071806	Glipizide Imp. F (EP): Ethyl [2-(4-sulfamoylphenyl)ethyl]carbamate		192118-08-4
ACI-071807	Glipizide Imp. G (EP): Methyl [[4-[2-[(5-methylpyrazin-2-yl)carbonyl]amino]ethyl]phenyl]sulfonyl]carbamate		33288-74-3
ACI-071808	Glipizide Imp. H (EP): 4-[2-[(cyclohexylcarbamoyl)amino]ethyl]benzenesulfonamide		10080-05-4
ACI-071821	Glipizide Impurity: Isopropyl (4-(2-(5-Methylpyrazine-2-carboxamido)ethyl)phenyl)sulfonylcarbamate [Glipizide Isopropyl Carbamate]		NA

Glu4-

ACI-221811	Glu4- Vasopressin: Cys-Tyr-Phe-Glu-Asn-Cys-Pro-Arg-Gly-NH ₂ (Disulfide Bridge Cys1&Cys6)		NA
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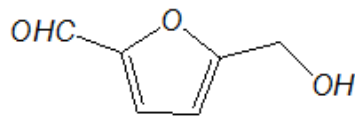
Glu4Gly9-vasopressin

ACI-221817	Glu4Gly9-vasopressin: H-Cys-Tyr-Phe-Glu-Asn-Cys-Pro-Arg-Gly-OH (Disulfide Bridge Cys1&Cys6)		NA
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Glucoasamine

Code	Product Name	Structure	CAS No.
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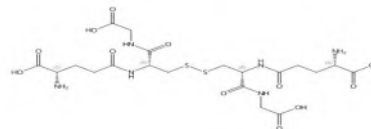
ACI-071405 **Glucosamine Imp. E(EP):** 5-(hydroxymethyl)furan-2-carbaldehyde



67-47-0

Glutathione

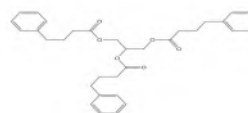
ACI-072203 **Glutathione Imp.C(EP):** bis(L-γ-glutamyl-L-cysteinylglycine) disulfide (L-glutathione oxidised)



27025-41-8

Glycerol

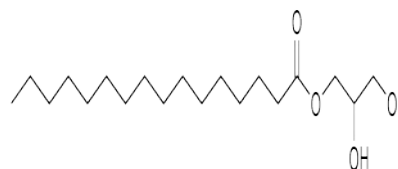
ACI-R07004 **Glycerol phenylbutyrate:** Tri(4-phenylbutyryl)glycerol



611168-24-2

Glyceryl

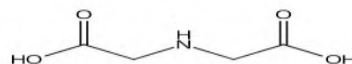
ACI-R07014 **Glyceryl 1-Palmitate**
: 2,3-Dihydroxypropyl palmitate



542-44-9

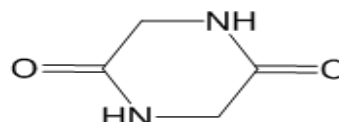
Glycine

ACI-071701 **Glycine Imp. A (EP):** 2,2'-iminodiacetic acid (Iminodiacetic Acid)

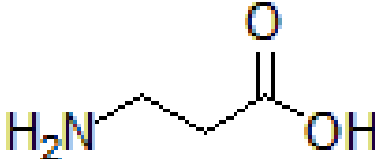
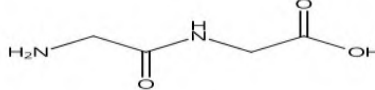
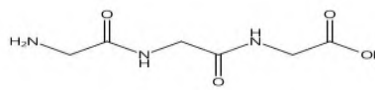
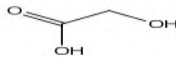
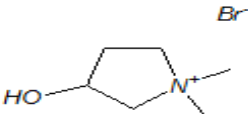
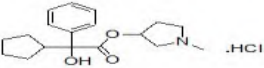
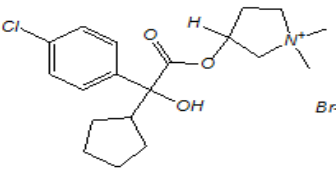


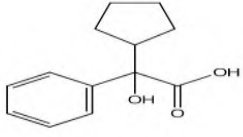
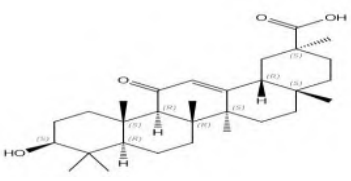
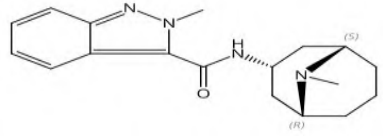
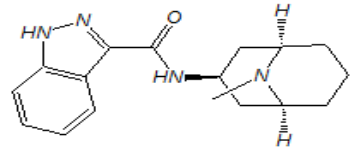
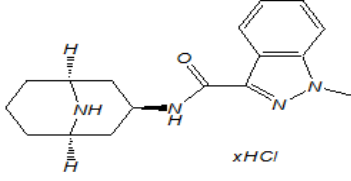
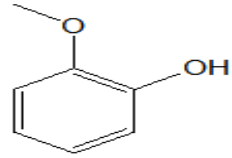
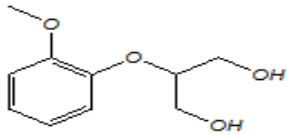
142-73-4

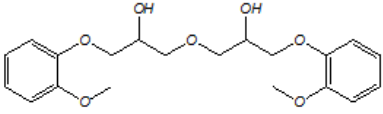
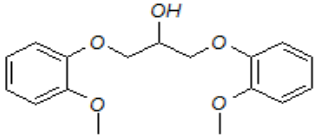
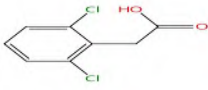
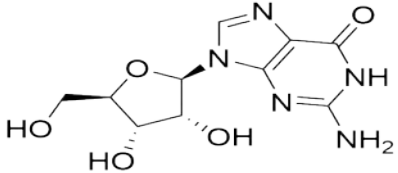
ACI-071702 **Glycine Imp. B (EP):** Piperazine-2,5-dione (Glycine anhydride)

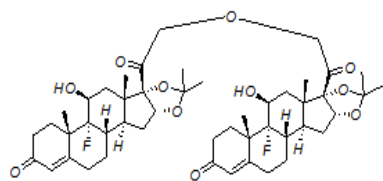
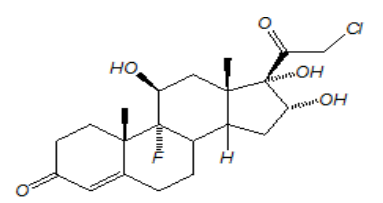
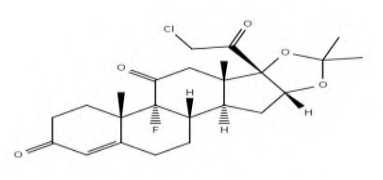
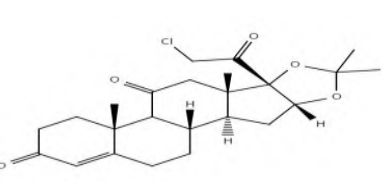
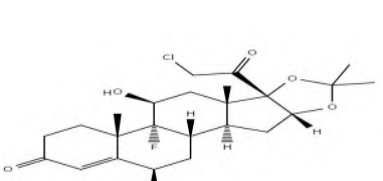
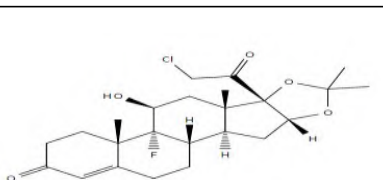
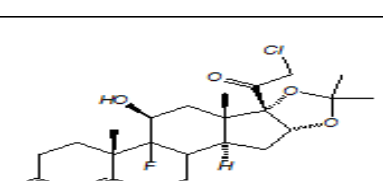


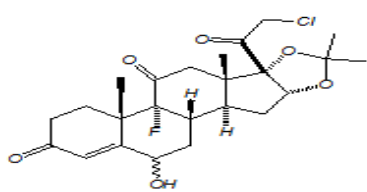
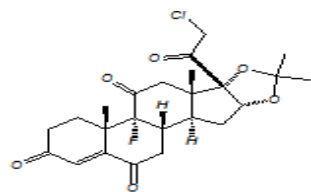
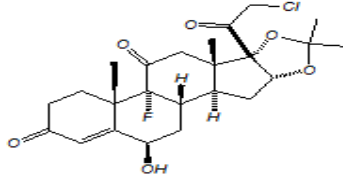
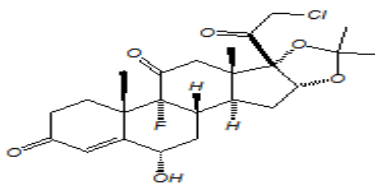
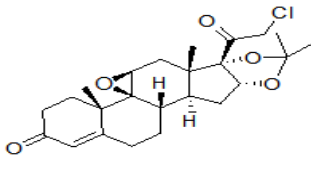
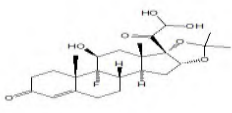
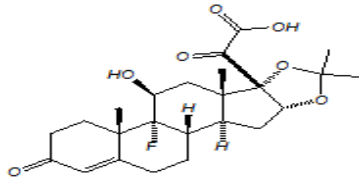
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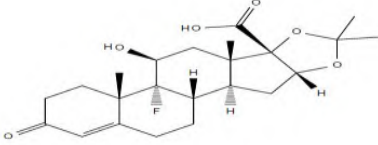
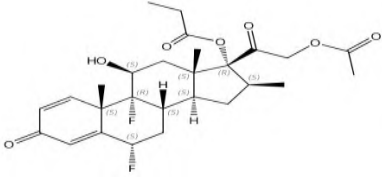
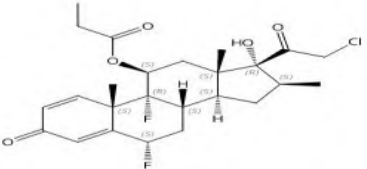
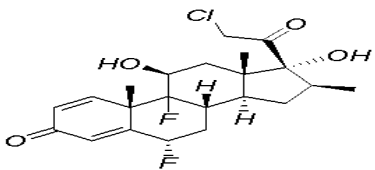
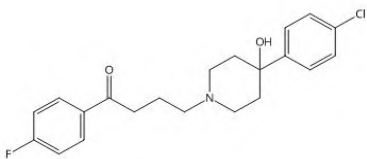
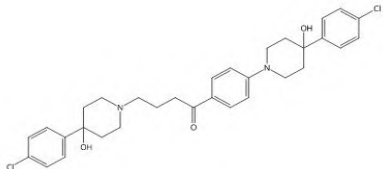
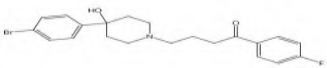
Code	Product Name	Structure	CAS No.
ACI-071705	Glycine Imp. E (EP): 3-Aminopropanoic acid (β -alanine)		107-95-9
ACI-071708	Glycine Imp. H (EP): 2-[(2-aminoacetyl)amino]acetic acid (diglycine)		556-50-3
ACI-071709	Glycine Imp. I (EP): 2-[[2-[(2-aminoacetyl)amino]acetyl]amino]acetic acid (triglycine)		556-33-2
Glycolic			
ACI-R07003	Glycolic acid : 2-hydroxyacetic acid		79-14-1
Glycopyrronium			
ACI-071122	Glycopyrronium bromide Impurity: 1,1-Dimethyl-3-hydroxypyrrolidinium Bromide		51052-74-5
ACI-071107	Glycopyrronium bromide Imp. G (EP) as Hydrochloride: 1-methylpyrrolidin-3-yl 2-cyclopentyl-2-hydroxy-2-phenylacetate hydrochloride		NA
ACI-071109	Glycopyrronium bromide Imp. I (EP): (3RS)-3-[(2SR)-(2-(4-chlorophenyl)-2-cyclopentyl-2-hydroxyacetyl)oxy]-1,1-dimethylpyrrolidinium		1404453-68-4

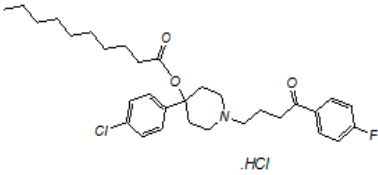
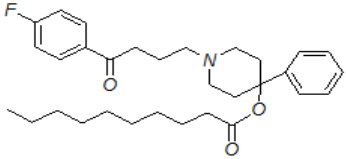
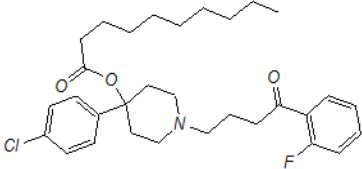
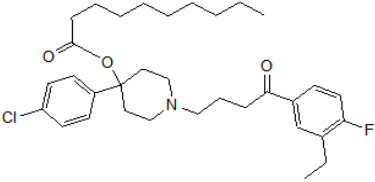
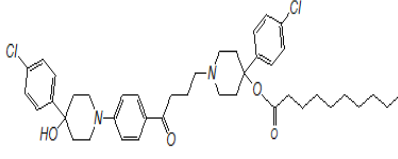
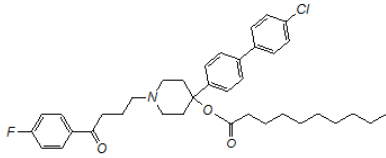
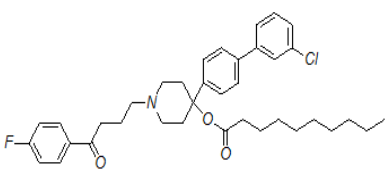
Code	Product Name	Structure	CAS No.
ACI-071110	Glycopyrronium bromide Imp. J (EP): (2RS)-2-cyclopentyl-2-hydroxy-2-phenylacetic acid		427-49-6
Glycyrrhetic			
ACI-071900	Glycyrrhetic acid: (3 β ,20 β)-3-Hydroxy-11-oxoolean-12-en-29-oic Acid		471-53-4
Granisetron			
ACI-071001	Granisetron Hydrochloride Imp. A (EP): 2-Methyl-N-[(1R,3r,5S)-9-methyl-9-azabicyclo[3.3.1]non-3-yl]-2H-indazole-3-carboxamide		127472-42-8
ACI-071002	Granisetron Hydrochloride Imp. B (EP): N-[(1R,3r,5S)-9-methyl-9-azabicyclo[3.3.1]non-3-yl]-1H-indazole-3-carboxamide		107007-95-4
ACI-071003	Granisetron Hydrochloride Imp. C (EP) as hydrochloride: N-[(1R,3r,5S)-9-azabicyclo[3.3.1]non-3-yl]-1-methyl-1H-indazole-3-carboxamide hydrochloride		141136-01-8
Guaifenesin			
ACI-070601	Guaifenesin Imp. A (EP): 2-methoxyphenol		90-05-1
ACI-070602	Guaifenesin Imp. B (EP): 2-(2-methoxyphenoxy)propane-1,3-diol		14007-09-1

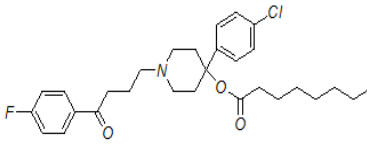
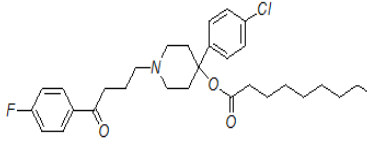
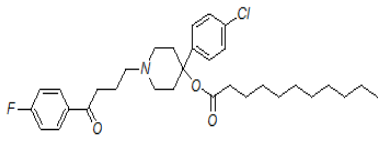
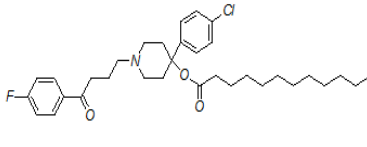
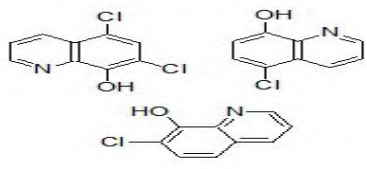
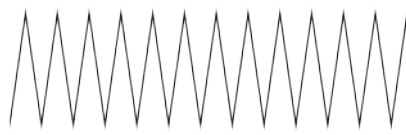
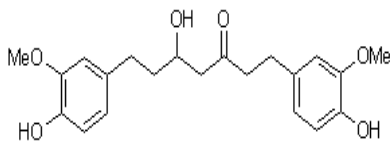
Code	Product Name	Structure	CAS No.
ACI-070603	Guaifenesin Imp. C (EP): 1,1'-oxybis[3-(2-methoxyphenoxy)propan-2-ol]		1797132-23-0
ACI-070604	Guaifenesin Imp. D (EP): 1,3-bis(2-methoxyphenoxy)propan-2-ol		16929-60-5
Guanfacine			
ACI-072611	Guanfacine Impurity: 2,6-Dichlorophenylacetic acid		6575-24-2
Guanosine			
ACI-R07002	Guanosine: 9-β-D-ribofuranosyl-Guanine		118-00-3

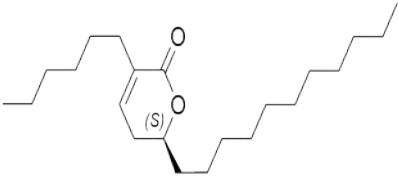
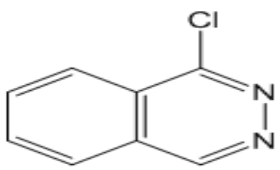
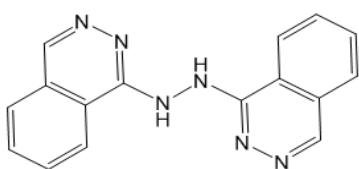
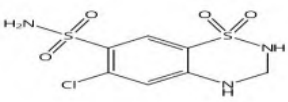
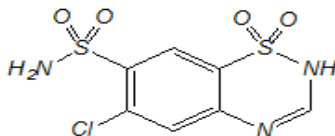
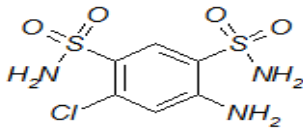
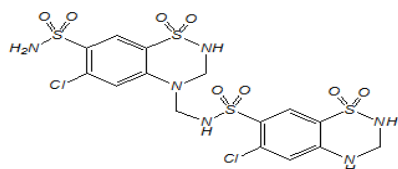
Code	Product Name	Structure	CAS No.
Halcinonide			
ACI-081811	Halcinonide Impurity: 1,2-dihydrotriamcinolone 16,17-acetonide dimer		NA
ACI-081812	Halcinonide Impurity: 21-chloro, 11 β ,16 α ,17 α -Trihydroxy-9 α -fluoropregn-4-ene-3,20-dione		982-91-2
ACI-081813	Halcinonide Impurity: 21-chloro,16 α ,17 α -dihydroxy-9 α -fluoropregn-4-ene-3,11,20-trione16,17-acetonide (11-keto halcinonide)		NA
ACI-081814	Halcinonide Impurity: 21-chloro,16 α ,17 α -dihydroxy,pregn-4-ene-3,11,20-trione16,17-acetonide		NA
ACI-081815	Halcinonide Impurity: 6 β ,11 β ,16 α ,17 α -tetrahydroxy, 21-chloro, 9 α -fluoropregn-4-ene-3,20-dione16,17-acetonide		NA
ACI-081816	Halcinonide Impurity: 6 α ,11 β ,16 α ,17 α -tetrahydroxy,21-chloro,9 α -fluoropregn-4-ene-3,20-dione16,17-acetonide		NA
ACI-081817	Halcinonide Impurity: 11 β ,16 α ,17 α -trihydroxy,21-chloro, 9 α -fluoropregn-4-ene-1,3,20-trione16,17-acetonide		n/a

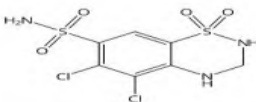
Code	Product Name	Structure	CAS No.
ACI-081819	Halcinonide Impurity: 6a/β, 16a, 17a-trihydroxy, 21-chloro, 9a-fluoropregn-4-ene-3, 11, 20-trione 16, 17-acetonide		n/a
ACI-081820	Halcinonide Impurity: 16a, 17a-dihydroxy, 21-chloro, 9a-fluoropregn-4-ene-3, 6, 11, 20-tetraone 16, 17-acetonide		n/a
ACI-081821	Halcinonide Impurity: 21-chloro, 6β, 16a, 17a-trihydroxy, pregn-4-ene-3, 11, 20-trione 16, 17-acetonide		n/a
ACI-081822	Halcinonide Impurity: 21-chloro, 6a, 16a, 17a-trihydroxy, pregn-4-ene-3, 11, 20-trione 16, 17-acetonide		n/a
ACI-081823	Halcinonide Impurity: Pregn-4-ene-3, 20-dione, 21-chloro-9, 11-epoxy-16, 17-[(1-methylethylidene)bis(oxy)]-, (9β, 11β, 16a)		82427-96-1
ACI-081824	Halcinonide Impurity (Hydrated form): (11β, 16a)-9-fluoro-11-hydroxy-16, 17-[(1-methylethylidene)bis(oxy)]-3, 20-dioxo-pregn-4-en-21-al		NA
ACI-081825	Halcinonide Impurity: (11β, 16a) 9-fluoro-11-hydroxy-16, 17-[(1-methylethylidene)bis(oxy)]-3, 20-dioxo-pregn-4-en-21-oic acid		80262-32-4

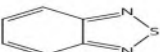
Code	Product Name	Structure	CAS No.
ACI-081826	Halcinonide Impurity: Androst-4-ene-17-carboxylic acid, 9-fluoro-11-hydroxy-16,17-[(1-methylethylidene)bis(oxy)]-3-oxo-,(6a,11 β ,16a,17a)		NA
Halobetasol			
ACI-081911	Halobetasol Propionate Impurity: (6a,11 β ,16 β)-21-(Acetyloxy)-6,9-difluoro-11-hydroxy-16-methyl-17-(1-oxopropoxy)pregna-1,4-diene-3,20-dione		79861-38-4
ACI-081912	Halobetasol Propionate Impurity: (11 β)-21-Chloro-6,9-difluoro-17-hydroxy-16-methyl-11-(1-oxopropoxy)pregna-1,4-diene-3,20-dione		181527-42-4
ACI-081913	Halobetasol Impurity: 21-Chloro diflorasone: -		-
Haloperidol			
ACI-081100	Haloperidol: 4-[4-(4-Chlorophenyl)-4-hydroxypiperidin-1-yl]-1-(4-fluorophenyl)butan-1-one		52-86-8
ACI-081104	Haloperidol Imp. D (EP): 4-[4-(4-chlorophenyl)-4-hydroxypiperidin-1-yl]-1-[4-[4-(4-chlorophenyl)-4-hydroxypiperidin-1-yl]phenyl]butan-1-one		67987-08-0
ACI-081111	Haloperidol Impurity (Bromperidol): 4-[4-(4-Bromophenyl)-4-hydroxy-1-piperidinyl]-1-(4-fluorophenyl)-1-butanone		10457-90-6

Code	Product Name	Structure	CAS No.
ACI-081400	Haloperidol decanoate hydrochloride: 4-(4-Chlorophenyl)-1-[4-(4-fluorophenyl)-4-oxobutyl]piperidin-4-yl decanoate hydrochloride.	 The structure shows a piperidine ring with a decanoate ester group at the 4-position, a 4-chlorophenyl group at the 1-position, and a 4-(4-fluorophenyl)-4-oxobutyl group at the 1-position. The label ".HCl" is present below the structure.	83863-76-7
ACI-081401	Haloperidol decanoate Imp. A (EP): 1-[4-(4-fluorophenyl)-4-oxobutyl]-4-phenylpiperidin-4-yl decanoate	 The structure shows a piperidine ring with a decanoate ester group at the 4-position, a phenyl group at the 1-position, and a 4-(4-fluorophenyl)-4-oxobutyl group at the 1-position.	1797824-64-6
ACI-081402	Haloperidol decanoate Imp. B (EP): 4-(4-chlorophenyl)-1-[4-(2-fluorophenyl)-4-oxobutyl]piperidin-4-yl decanoate	 The structure shows a piperidine ring with a decanoate ester group at the 4-position, a 4-chlorophenyl group at the 1-position, and a 4-(2-fluorophenyl)-4-oxobutyl group at the 1-position.	n/a
ACI-081403	Haloperidol decanoate Imp. C (EP): 4-(4-chlorophenyl)-1-[4-(3-ethyl-4-fluorophenyl)-4-oxobutyl]piperidin-4-yl decanoate	 The structure shows a piperidine ring with a decanoate ester group at the 4-position, a 4-chlorophenyl group at the 1-position, and a 4-(3-ethyl-4-fluorophenyl)-4-oxobutyl group at the 1-position.	1797982-02-5
ACI-081404	Haloperidol decanoate Imp. D (EP): 4-(4-chlorophenyl)-1-[4-[4-[4-(4-chlorophenyl)-4-hydroxypiperidin-1-yl]phenyl]-4-oxobutyl]piperidin-4-yl decanoate	 The structure shows a piperidine ring with a decanoate ester group at the 4-position, a 4-chlorophenyl group at the 1-position, and a 4-[4-[4-(4-chlorophenyl)-4-hydroxypiperidin-1-yl]phenyl]-4-oxobutyl group at the 1-position.	1797008-46-8
ACI-081405	Haloperidol decanoate Imp. E (EP): 4-(4'-chlorobiphenyl-4-yl)-1-[4-(4-fluorophenyl)-4-oxobutyl]piperidin-4-yl decanoate	 The structure shows a piperidine ring with a decanoate ester group at the 4-position, a 4'-chlorobiphenyl-4-yl group at the 1-position, and a 4-(4-fluorophenyl)-4-oxobutyl group at the 1-position.	1796933-22-6
ACI-081406	Haloperidol decanoate Imp. F (EP): 4-(3'-chlorobiphenyl-4-yl)-1-[4-(4-fluorophenyl)-4-oxobutyl]piperidin-4-yl decanoate	 The structure shows a piperidine ring with a decanoate ester group at the 4-position, a 3'-chlorobiphenyl-4-yl group at the 1-position, and a 4-(4-fluorophenyl)-4-oxobutyl group at the 1-position.	1797131-50-0

Code	Product Name	Structure	CAS No.
ACI-081408	Haloperidol decanoate Imp. H (EP): 4-(4-chlorophenyl)-1-[4-(4-fluorophenyl)-4-oxobutyl]piperidin-4-yl octanoate		1134807-34-3
ACI-081409	Haloperidol decanoate Imp. I (EP): 4-(4-chlorophenyl)-1-[4-(4-fluorophenyl)-4-oxobutyl]piperidin-4-yl nonanoate		n/a
ACI-081410	Haloperidol decanoate Imp. J (EP): 4-(4-chlorophenyl)-1-[4-(4-fluorophenyl)-4-oxobutyl]piperidin-4-yl undecanoate		1797983-18-6
ACI-081411	Haloperidol decanoate Imp. K (EP): 4-(4-chlorophenyl)-1-[4-(4-fluorophenyl)-4-oxobutyl]piperidin-4-yl dodecanoate		65135-24-2
Halquinol			
ACI-081600	Halquinol: Mixture of 5,7-Dichloroquinolin-8-ol (71.17%) + 5-Chloroquinolin-8-ol (26.47%) + 7-Chloroquinolin-8-ol (2.25%)		NA
Hexacosane			
ACI-R08028	Hexacosane : n-Hexacosane		630-01-3
Hexahydro			
ACI-030702	Hexahydro curcumin: (RS)-5-Hydroxy-1,7-bis(4-hydroxy-3-methoxyphenyl)-3-heptanone		36062-05-2

Code	Product Name	Structure	CAS No.
Hexyl			
ACI-150813	Hexyl Undecyl Pyranone : (S)-3-Hexyl-6-undecyl-5,6-dihydro-2H-pyran-2-one		130676-64-1
Hydralazine			
ACI-081711	Hydralazine Hydrochloride Impurity: 1-Chlorophthalazine		5784-45-2
ACI-081712	Hydralazine Hydrochloride Impurity: 1-(2-phthalazin-1-ylhydrazino)phthalazine (Dimer)		24030-07-7
Hydrochlorothiazide			
ACI-080200	Hydrochlorothiazide: 6-Chloro-3,4-dihydro-2H-1,2,4-benzothiadiazine-7-sulfonamide 1,1-dioxide		58-93-5
ACI-080201	Hydrochlorothiazide Imp. A (EP): 6-chloro-2H-1,2,4-benzothiadiazine-7-sulfonamide 1,1-dioxide		58-94-6
ACI-080202	Hydrochlorothiazide Imp. B (EP): 4-Amino-6-chlorobenzene-1,3-disulphonamide		121-30-2
ACI-080203	Hydrochlorothiazide Imp. C (EP): 6-chloro-N-(6-chloro-7-sulfamoyl-2,3-dihydro-4H-1,2,4-benzothiazin-4-yl 1,1-dioxide)methyl-3,4-dihydro-2H-1,2,4-benzothiadiazine-7-sulfonamide 1,1-dioxide		402824-96-8

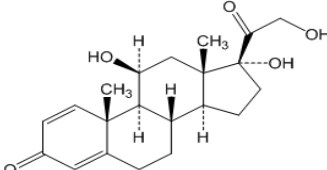
Code	Product Name	Structure	CAS No.
ACI-080211	Hydrochlorothiazide Impurity: 5,6-Dichloro-3,4-dihydro-2H-1,2,4-benzothiadiazine-7-sulfonamide 1,1-Dioxide(5-Chloro Hydrochlorothiazide)		5233-42-1

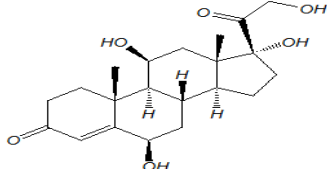
ACI-080212	Hydrochlorothiazide Impurity: 2,1,3-Benzothiadiazole		273-13-2
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Hydrocinchonidine

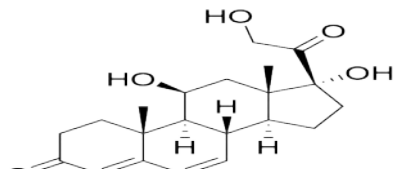
ACI-R08017	Hydrocinchonidine: Dihydrocinchonidine		485-64-3
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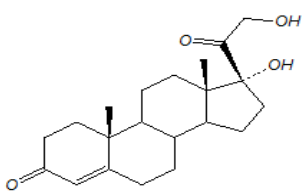
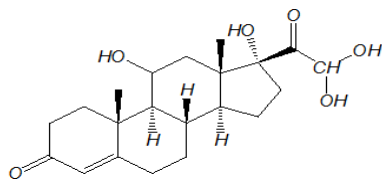
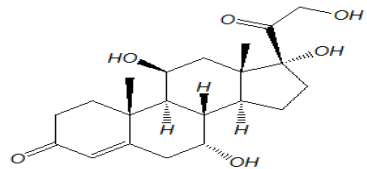
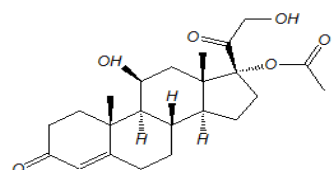
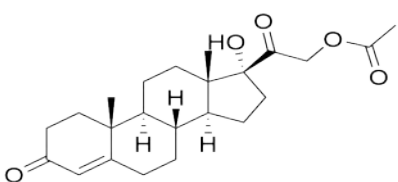
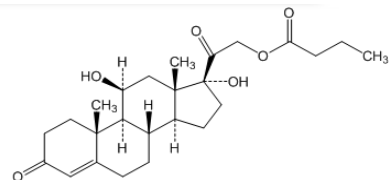
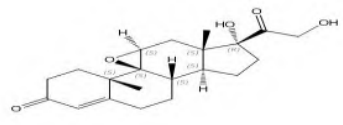
Hydrocortisone

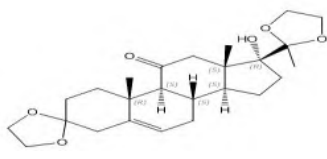
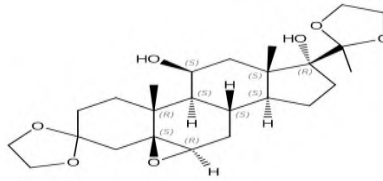
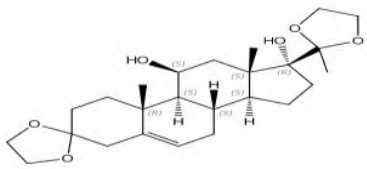
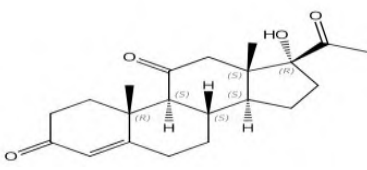

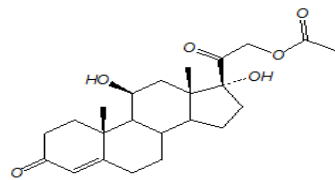
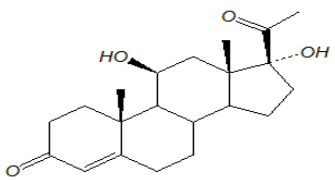
ACI-080501	Hydrocortisone Imp. A (EP): 11 β ,17,21-trihydroxypregna-1,4-diene-3,20-dione		50-24-8
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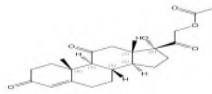
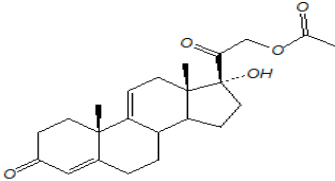
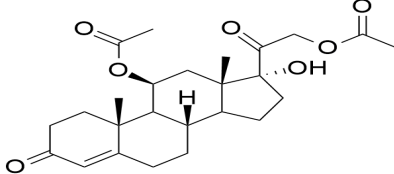
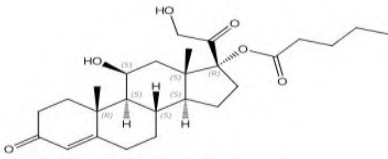
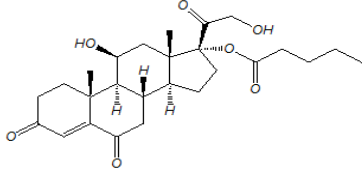
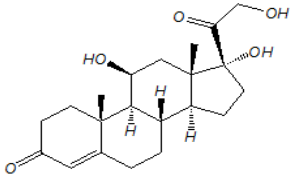
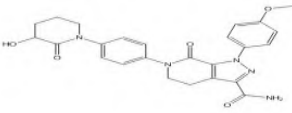
ACI-080502	Hydrocortisone Imp. B (EP): 17,21-dihydroxypregn-4-ene-3,11,20-trione		53-06-5
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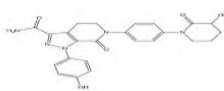
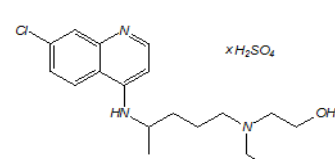
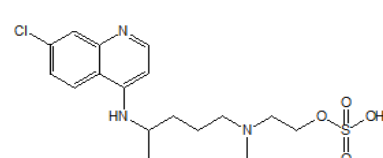
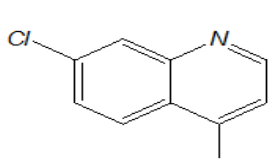
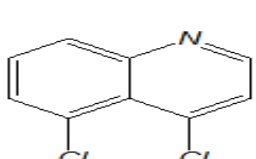
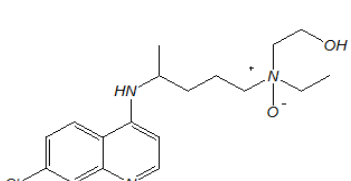

ACI-080504	Hydrocortisone Imp. D (EP): 6 β ,11 β ,17,21-tetrahydroxypregn-4-ene-3,20-dione (6 β -hydroxyhydrocortisone)		53-35-0
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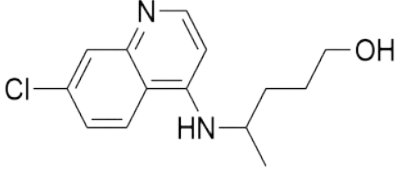
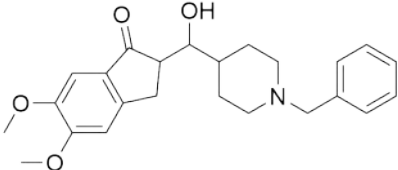
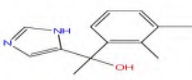
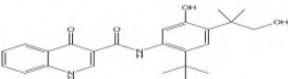
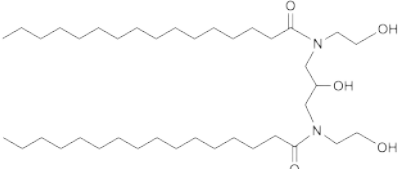
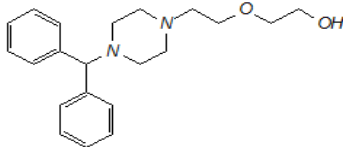
ACI-080505	Hydrocortisone Imp. E (EP): 11 β ,17,21-trihydroxypregna-4,6-diene-3,20-dione		600-99-7
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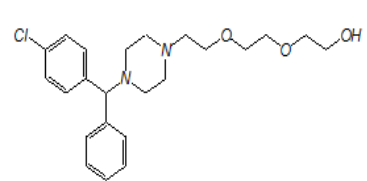
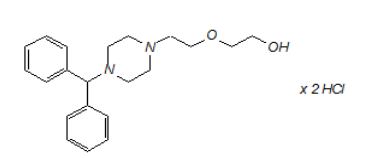
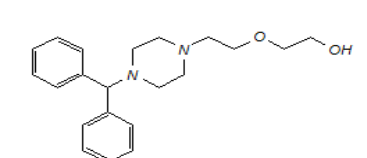
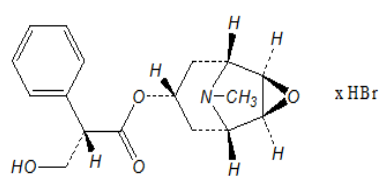
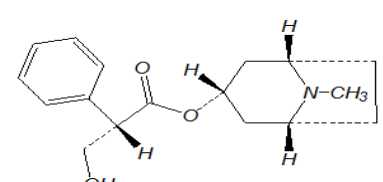
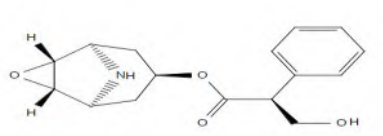
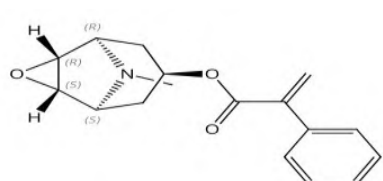
Code	Product Name	Structure	CAS No.
ACI-080506	Hydrocortisone Imp. F (EP): 17,21-Dihydroxypregn-4-ene-3,20-dione		152-58-9
ACI-080507	Hydrocortisone Imp. G (EP): 11 β ,17-dihydroxy-3,20-dioxopregn-4-en-21-al		68473-77-8
ACI-080508	Hydrocortisone Imp. H (EP): 7 α ,11 β ,17,21-tetrahydroxypregn-4-ene-3,20-dione		n/a
ACI-080510	Hydrocortisone Imp. J (EP): 11 β ,21-dihydroxy-3,20-dioxopregn-4-en-17-yl acetate		16463-74-4
ACI-080511	Hydrocortisone Imp. K (EP): 17-hydroxy-3,20-dioxopregn-4-en-21-yl acetate		640-87-9
ACI-080521	Hydrocortisone Impurity: (11 β)-11,17-Dihydroxy-21-(1-oxobutoxy)pregn-4-ene-3,20-dione.(Hydrocortisone 21-Butyrate)		6677-99-2
ACI-080522	Hydrocortisone 9(11)-epoxide: (9 β ,11 β)-9,11-Epoxy-17,21-dihydroxypregn-4-ene-3,20-dione		10072-97-6

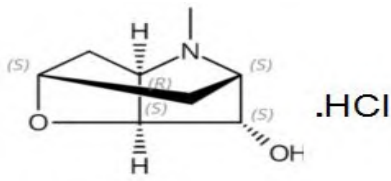
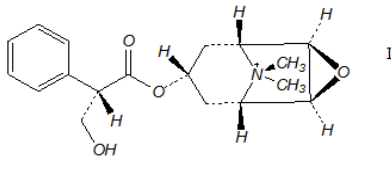
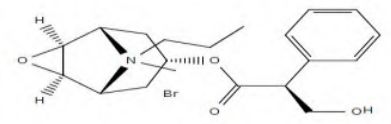
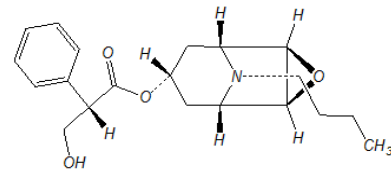
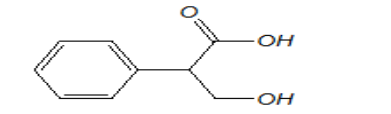
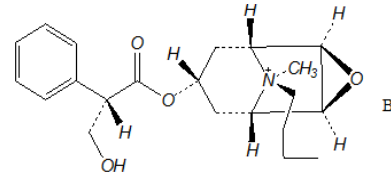
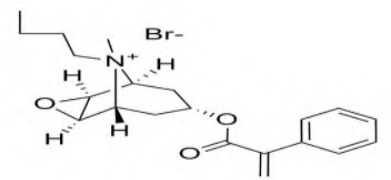
Code	Product Name	Structure	CAS No.
ACI-080524	Hydrocortisone Impurity: Pregn-5-ene-3,11,20-trione, 17-hydroxy-, cyclic 3,20-bis(1,2-ethanediyl acetal)		74332-34-6
ACI-080525	Hydrocortisone Impurity: 5 β -Pregnane-3,20-dione, 5,6 β -epoxy-11 β ,17-dihydroxy-, cyclic bis(ethylene acetal) (6Cl)		117888-53-6
ACI-080526	Hydrocortisone Impurity: (11 β)-Pregn-5-ene-3,20-dione, 11,17-dihydroxy-, cyclic bis(1,2-ethanediyl acetal)		41870-77-3
ACI-080527	Hydrocortisone Impurity: 17 α -Hydroxypregn-4-ene-3,11,20-trione		1882-82-2
ACI-080528	Hydrocortisone carboxylic acid : (11 β ,17 α)-11,17-Dihydroxy-3-oxo-androst-4-ene-17-carboxylic Acid (Cortienic Acid)		3597-45-3
ACI-080900	Hydrocortisone acetate: 11 β ,17-dihydroxy-3,20-dioxopreg-4-en-21-yl acetate		50-03-3
ACI-080902	Hydrocortisone acetate Imp.B (EP): 11 β ,17-dihydroxy pregn-4-ene-3,20-dione		641-77-0

Code	Product Name	Structure	CAS No.
ACI-080904	Hydrocortisone acetate Imp.D (EP): 17-hydroxy-3,11,20-trioxopregn-4-en-21-yl acetate (cortisone acetate)		50-04-4
ACI-080905	Hydrocortisone acetate Imp.E (EP): 17-Hydroxy-3,20-dioxopregna-4,9(11)-dien-21-yl acetate		7753-60-8
ACI-080907	Hydrocortisone 11,21-Diacetate: (11 β)-11,21-Bis(acetyloxy)-17-hydroxypregn-4-ene-3,20-dione		81968-66-3
ACI-081500	Hydrocortisone valerate: 11 β ,21-Dihydroxy-17 α -valeryloxy-4-pregnene-3,20-dione		57524-89-7
ACI-081511	Hydrocortisone Valerate Impurity : : (8S,9S,10R,11S,13S,14S,17R)-11-hydroxy-17-(2-Hydroxyacetyl)-10,13-dimethyl-3,6-dioxo-2,3,6,7,8,9,10,11,12,13,14,15,16,17-tetradecahydro-1H-cyclopenta[a]phenanthren-17-yl pentanoate (Hydrocortisone 6-oxo Valerate)		n/a
ACI-WS-080500	Hydrocortisone: 11 β ,17,21-trihydroxypregn-4-ene-3,20-dione		50-23-7
Hydroxy			
ACI-017033	Hydroxy Apixaban: 6-(4-(3-Hydroxy-2-oxopiperidin-1-yl)phenyl)-1-(4-methoxyphenyl)-7-oxo-4,5,6,7-tetrahydro-1H-pyrazolo[3,4-c]pyridine-3-carboxamide		2208275-54-9

Code	Product Name	Structure	CAS No.
ACI-017040	Hydroxy O-Desmethyl Apixaban: 4,5,6,7-Tetrahydro-6-[4-(3-hydroxy-2-oxo-1-piperidinyl)phenyl]-1-(4-hydroxyphenyl)-7-oxo-1H-pyrazolo[3,4-c]pyridine-3-carboxamide		2204368-56-7
Hydroxychloroquine			
ACI-080400	Hydroxychloroquine sulphate: -		747-36-4
ACI-080402	Hydroxychloroquine sulphate Impurity: Hydroxychloroquine-O-sulphate		103152-84-7
ACI-080403	Hydroxychloroquine sulphate Impurity: 4,7-Dichloroquinoline		86-98-6
ACI-080404	Hydroxychloroquine sulphate Impurity: 4,5-Dichloroquinoline		2167-18-5
ACI-080405	Hydroxychloroquine Imp.A(EP): 4-[(7-chloroquinolin-4-yl)amino]-N-ethyl-N-(hydroxyethyl)pentan-1-amine N-oxide		1449223-88-4
ACI-080413	Hydroxychloroquine sulphate Imp. C (EP) as Oxalate Salt: 2-[[[(4RS)-4-[(7-chloroquinolin-4-yl)amino]pentyl]amino]ethan-1-ol		14142-64-4

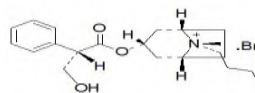
Code	Product Name	Structure	CAS No.
ACI-080415	Hydroxychloroquine sulphate Imp. E (EP) : (4RS)-4-[(7-chloroquinolin-4-yl)amino]pentan-1-ol		10500-64-8
Hydroxydonepezil			
ACI-040815	Hydroxydonepezil : 2-[(1-Benzylpiperidin-4-yl)(hydroxy)methyl]-5,6-dimethoxyindan-1-one		197010-20-1
Hydroxymedetomidine			
ACI-133301	Hydroxymedetomidine : 1-(2,3-Dimethylphenyl)-1-(1H-imidazol-5-yl)ethanol		86347-12-8
Hydroxymethyl			
ACI-092513	Hydroxymethyl Ivacaftor : N-[2-(1,1-Dimethylethyl)-5-hydroxy-4-(2-hydroxy-1,1-dimethylethyl)phenyl]-1,4-dihydro-4-oxo-3-quinolinecarboxamide		1246213-23-9
Hydroxypropyl			
ACI-R08024	Hydroxypropyl Bispalmitamide Monoethanolamine : N,N'-(2-Hydroxy-1,3-propanediyl)bis[N-(2-hydroxyethyl)hexadecanamide]		211184-47-3
Hydroxyzine			
ACI-080111	Hydroxyzine Hydrochloride Imp. B (EP) : 2-2-(4-(diphenylmethyl)piperazin-1-ylethoxy)ethanol		3733-63-9

Code	Product Name	Structure	CAS No.
ACI-080104	Hydroxyzine Hydrochloride Impurity: 2-2-2-4-(4-chlorophenyl)phenylmethyl-1-piperazinyloxyethoxyethanol		17692-34-1
ACI-080102	Hydroxyzine Hydrochloride Imp. B (EP) as Dihydrochloride: 2-2-4-(diphenylmethyl)piperazin-1-yl ethoxyethanol dihydrochloride		13073-96-6
ACI-080102-B	Hydroxyzine Hydrochloride Imp. B (EP): 2-2-4-(diphenylmethyl)piperazin-1-ylethoxyethanol		3733-63-9
Hyoscine			
ACI-080600	Hyoscine hydrobromide: (1R,2R,4S,5S,7s)-9-methyl-3-oxa-9-azatricyclo[3.3.1.0^{2,4}]non-7-yl (2S)-3-hydroxy-2-phenyl propanoate hydrobromide		114-49-8
ACI-080601	Hyoscine hydrobromide Imp A (EP): (1R,3r,5S)-8-methyl-8-azabicyclo [3.2.1]oct-3-yl (2S)-3-hydroxy-2-phenylpropan -oate		101-31-5
ACI-080602	Hyoscine hydrobromide Imp B (EP): (1R,2R,4S,5S,7s)-3-oxa-9-azatricyclo[3.3.1.0^{2,4}]non-7-yl (2S)-3-hydroxy-2-phenylpropanoate		4684-28-0
ACI-080603	Hyoscine hydrobromide Imp C (EP): (1R,2R,4S,5S,7s)-9-methyl-3-oxa-9-azatricyclo[3.3.1.0^{2,4}]non-7-yl 2-phenylprop-2-enoate		535-26-2

Code	Product Name	Structure	CAS No.
ACI-080611	Hyoscine hydrobromide Impurity: Scopoline hydrochloride: 2,5-Methano-2H-furo[3,2-b]pyrrol-6-ol, hexahydro-4-methyl-, (2 α ,3 α ,5 α ,6 β ,6 α) - hydrochloride		487-27-4
ACI-080703	Hyoscine butylbromide Imp C (EP) as iodide: 1R,2R,4S,5S,7s)-7-(2S)-3-hydroxy-2-phenylpropanoyloxy-9,9-dimethyl-3-oxa-9-azoniatricyclo[3.3.1.0 2,4]nonane iodide		68469-55-6
ACI-080704	Hyoscine butylbromide Imp D (EP) as bromide: (1R,2R,4S,5S,7s,9r)-7-(2S)-3-hydroxy-2-phenylpropanoyl oxy-9-methyl-9-propyl-3-oxa-9-azoniatricyclo [3.3.1.0 2,4]nonane bromide		NA
ACI-080705	Hyoscine butylbromide Imp E (EP): (1R,2R,4S,5S,7s)-9-butyl-3-oxa-9-azatricyclo[3.3.1.0 2,4]nonan-7-yl (2S)-3-hydroxy-2-phenylpropanoate		n/a
ACI-202403	Hyoscine hydrobromide Imp D (EP): (2RS)-3-hydroxy-2-phenylpropanoic acid		529-64-6
ACI-202506	Hyoscine butylbromide Imp F (EP) as bromide: (1R,2R,4S,5S,7s,9s)-9-butyl-7-(2 S)-3-hydroxy-2-phenyl propanoyloxy-9-methyl-3-oxa-9-azoniatricyclo[3.3.1.0 2,4] nonane bromide		n/a
ACI-202507	Hyoscine butylbromide Imp G (EP) as bromide: (1R,2R,4S,5S,7s,9r)-9-butyl-9-methyl-7-(2-phenylprop-2-enyl)oxy- 3-oxa-9-azoniatricyclo[3.3.1.0 2,4]nonane bromide		NA

Code	Product Name	Structure	CAS No.
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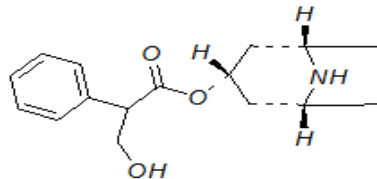
ACI-202508 **Hyoscine butylbromide Imp H (EP) Bromide:**
(1R,3r,5S,8s)-8-butyl-3-[[[(2S)-3-hydroxy-2-phenylpropanoyl]oxy]-8-methyl-8-azabicyclo[3.2.1]octan-8-ium bromide (N-butylhyoscyamine bromide)



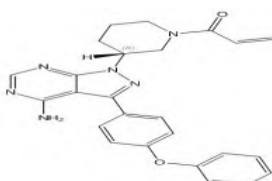
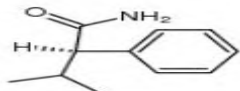
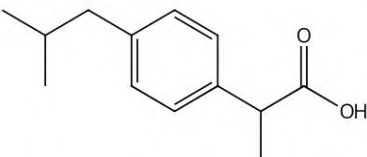
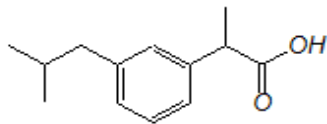

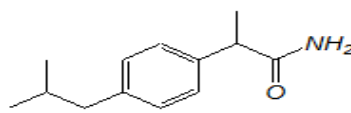
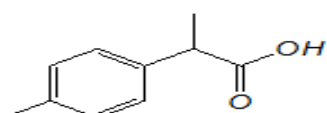
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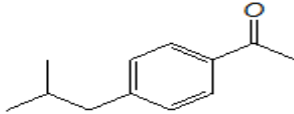
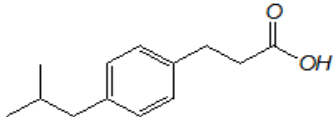
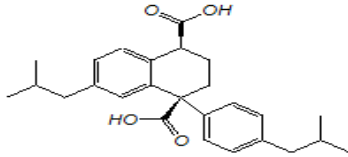
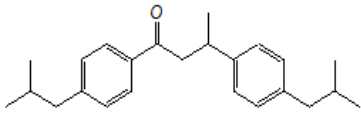
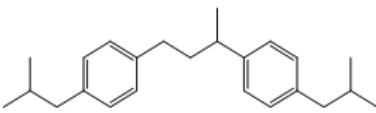
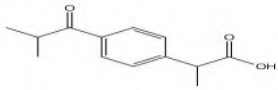
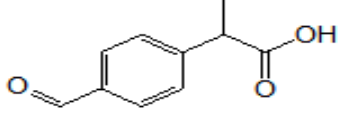
Hyoscyamine

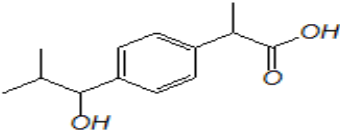
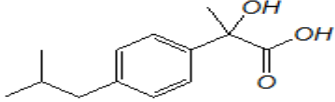
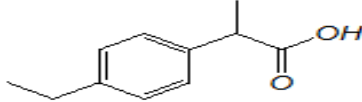
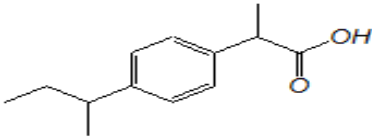
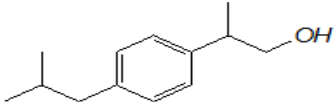
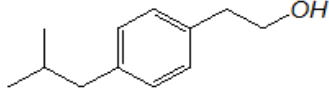
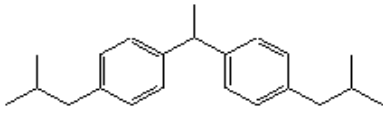
ACI-081205 **Hyoscyamine Imp. E (EP):** (1R,3r,5S)-8-azabicyclo[3.2.1]oct-3-yl (2S)-3-hydroxy-2-phenylpropanoate (norhyoscyamine)

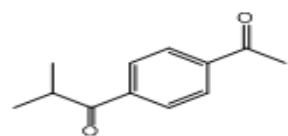
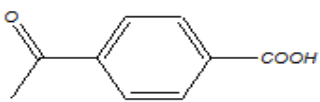
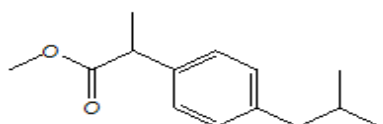
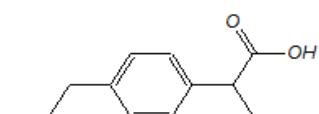
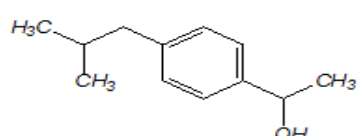
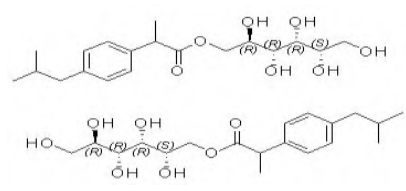
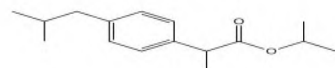


537-29-1

Code	Product Name	Structure	CAS No.
Ibrutinib			
ACI-091800	Ibrutinib: 1-[(3R)-3-[4-amino-3-(4-phenoxyphenyl)pyrazolo[3,4-d]pyrimidin-1-yl]piperidin-1-yl]prop-2-en-1-one		936563-96-1
Ibuprofen			
ACI-090131	Ibuprofen Impurity: (R)-(-)-3-Methyl-2-phenylbutyramide		13490-79-4
ACI-090100	Ibuprofen: (2RS)-2-4-(2-Methylpropyl)phenylpropanoic acid		15687-27-1
ACI-090101	Ibuprofen Imp. A (EP): (2RS)-2-3-(2-methylpropyl)phenyl propanoic acid		66622-47-7
ACI-090102	Ibuprofen Imp. B (EP): (2RS)-2-(4-butylphenyl)propanoic acid		3585-49-7
ACI-090103	Ibuprofen Imp. C (EP): (2RS)-2-4-(2-methylpropyl)phenyl propanamide		59512-17-3
ACI-090104	Ibuprofen Imp. D (EP): (2RS)-2-(4-methylphenyl)propanoic acid		938-94-3

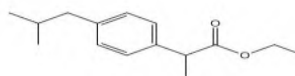
Code	Product Name	Structure	CAS No.
ACI-090105	Ibuprofen Imp. E (EP): 1-4-(2-Methylpropyl)phenyl ethanone		38861-78-8
ACI-090106	Ibuprofen Imp. F (EP): 3-4-(2-methylpropyl)phenyl propanoic acid		65322-85-2
ACI-090107	Ibuprofen Imp. G (EP): (1RS,4RS)-7-(2-methylpropyl)-1-4-(2-methylpropyl)phenyl-1,2,3,4-tetrahydronaphthalene-1,4-dicarboxylic acid		1391054-15-1
ACI-090108	Ibuprofen Imp. H (EP): (3RS)-1,3-bis(4-(2-methylpropyl)phenyl)butan-1-one		n/a
ACI-090109	Ibuprofen Imp. I (EP): 1-(2-methylpropyl)-4-(3RS)-3-(4-(2-methylpropyl)phenyl)butylbenzene		n/a
ACI-090110	Ibuprofen Imp. J (EP): (2RS)-2-(4-(2-Methylpropanoyl)phenyl)propanoic acid		65813-55-0
ACI-090111	Ibuprofen Imp. K (EP): (2RS)-2-(4-formylphenyl)propanoic acid		43153-07-7

Code	Product Name	Structure	CAS No.
ACI-090112	Ibuprofen Imp. L (EP): 2-4-(1-Hydroxy-2-methylpropyl)phenylpropanoic acid		53949-53-4
ACI-090113	Ibuprofen Imp. M (EP): (2RS)-2-hydroxy-2-4-(2-methylpropyl)phenylpropanoic acid		60057-62-7
ACI-090114	Ibuprofen Imp. N (EP): (2RS)-2-(4-ethylphenyl)propanoic acid		3585-52-2
ACI-090115	Ibuprofen Imp. O (EP): 2-4-(1-methylpropyl)phenyl propanoic acid		64451-76-9
ACI-090116	Ibuprofen Imp. P (EP): (2RS)-2-4-(2-methylpropyl)phenyl propan-1-ol		36039-36-8
ACI-090117	Ibuprofen Imp. Q (EP): 2-4-(2-methylpropyl)phenylethanol		36039-35-7
ACI-090118	Ibuprofen Imp. R (EP): 1,1'-(ethane-1,1-diyl)-4,4'-(2-methylpropyl)dibenzene.		102120-87-6

Code	Product Name	Structure	CAS No.
ACI-090121	Ibuprofen Impurity: 4-isobutyrylacetophenone		103931-20-0
ACI-090122	Ibuprofen Impurity: 4-Acetylbenzoic acid		586-89-0
ACI-090123	Ibuprofen Impurity: Ibuprofen Methyl Ester		61566-34-5
ACI-090124	Ibuprofen Impurity: 2-(4-n-Propylphenyl)propanoic Acid		3585-47-5
ACI-090125	Ibuprofen Impurity: 1-(4-Isobutylphenyl)ethanol		40150-92-3
ACI-090126	Ibuprofen Sorbitol Ester (Mixture of Diastereomers) : Ibuprofen Sorbitol Ester (Mixture of Diastereomers) Ibuprofen Sorbitol Ester (Mixture of Diastereomers)		-
ACI-090129	Ibuprofen Isopropyl Ester: 1-Methylethyl α-methyl-4-(2-methylpropyl)benzeneacetate		64622-17-9

Code	Product Name	Structure	CAS No.
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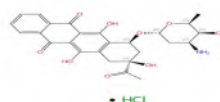
ACI-090127 **Ibuprofen Ethyl Ester:** Ethyl 2-(4-isobutylphenyl)propionate



41283-72-1

Idarubicin

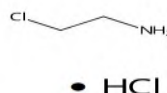
ACI-093100 **Idarubicin hydrochloride:** (7S,9S)-9-Acetyl-7-[(3-amino-2,3,6-trideoxy- α -L-lyxo-hexopyranosyl)oxy]-7,8,9,10-tetrahydro-6,9,11-trihydroxy-5,12-naphthacenedione Hydrochloride



57852-57-0

Ifosfamide

ACI-092603 **Ifosfamide im.C(EP) as HCl Salt:** 2-chloroethanamine hydrochloride



870-24-6

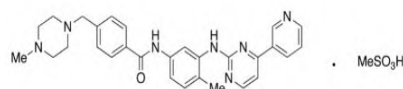
ACI-092604 **Ifosfamide im.D(EP):** 2-aminoethanol



141-43-5

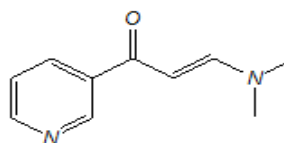
Imatinib

ACI-090300 **Imatinib Mesylate:** 4-(4-Methyl-1-piperazinyl)methyl-N-4-methyl-3-4-(3-pyridinyl)-2-pyrimidinylaminophenyl benzamide mesylate



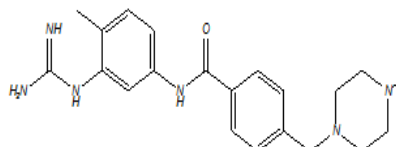
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ACI-090301 **Imatinib Mesylate Imp A (pharmeuropa):** (2E)-3-(dimethylamino)-1-(pyridin-3-yl)prop-2-en-1-one

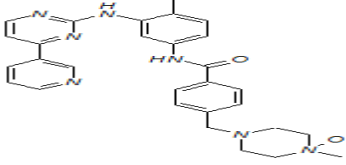
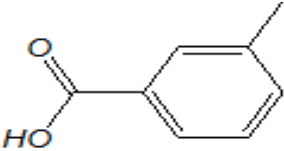
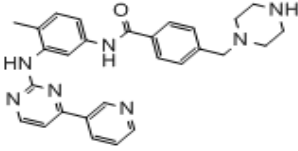
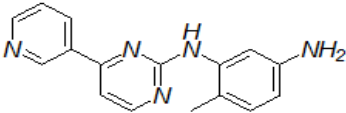
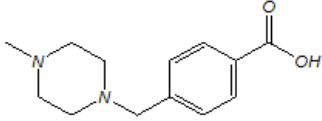
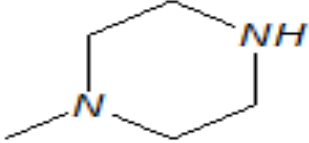
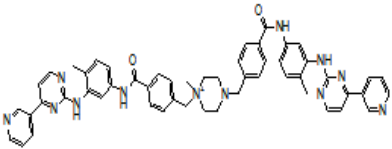


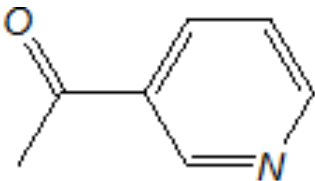
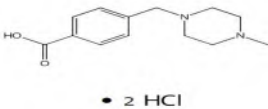
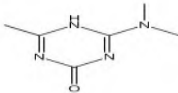
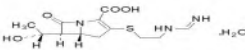
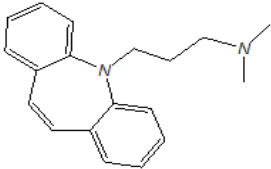
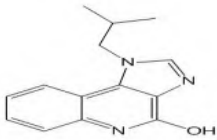
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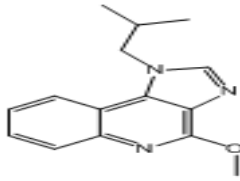
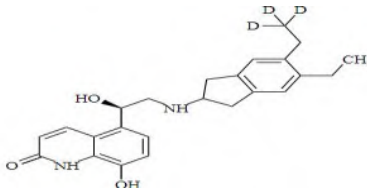
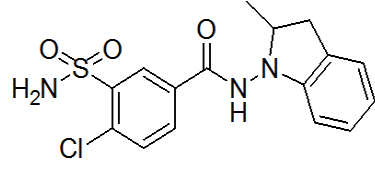
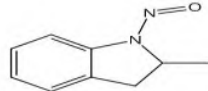
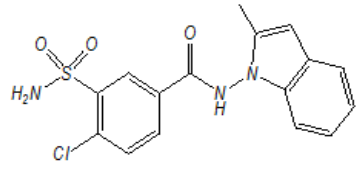
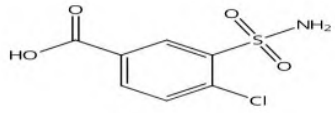
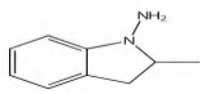
ACI-090302 **Imatinib Mesylate Imp B (pharmeuropa):** N-(3-carbamimidamido-4-methylphenyl)-4-(4-methyl piperazin-1-yl)methylbenzamide

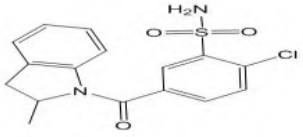
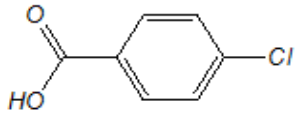
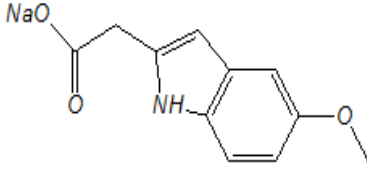
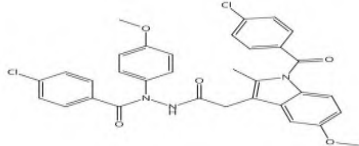
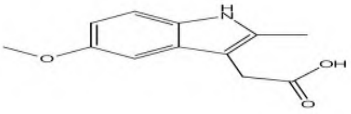
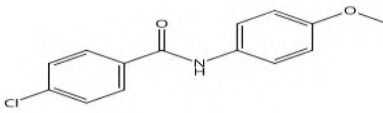
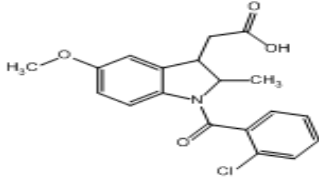


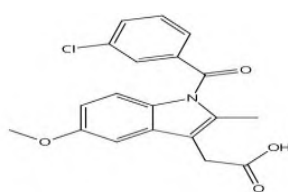
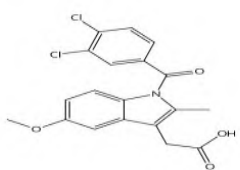
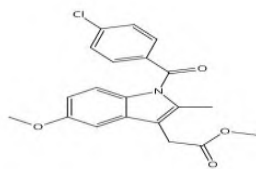
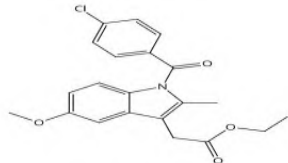
581076-65-5

Code	Product Name	Structure	CAS No.
ACI-090304	Imatinib Mesylate Imp J (pharmeuropa): 4-(4-Methyl-4-oxido-1-piperazinyl)methyl-N-4-methyl-3-4-(3-pyridinyl)-2-pyrimidinylaminophenylbenzamide		571186-91-9
ACI-090305	Imatinib Impurity: 3-Methylbenzoic acid		99-04-7
ACI-090306	Imatinib Mesylate Imp C (pharmeuropa): N-4-methyl-3-4-(3-pyridinyl)-2-pyrimidinylaminophenyl-4-(1-piperazinyl methyl)benzamide		404844-02-6
ACI-090307	Imatinib Mesylate Imp F (pharmeuropa): N-(5-Amino-2-methylphenyl)-4-(3-pyridyl)-2-pyrimidine amine		152460-10-1
ACI-090308	Imatinib Impurity: 4-(4-Methyl piperazinemethyl)benzoic acid dihydrochloride		106261-48-7
ACI-090309	Imatinib Mesylate Imp G (pharmeuropa): 1-Methylpiperazine		109-01-3
ACI-090310	Imatinib Mesylate Imp D (pharmeuropa): 1-methyl-1,4-bis[4-(4-methyl-3-4-(pyridin-3-yl)pyrimidin-2-ylaminophenyl)carbamoyl benzyl]piperazin-1-ium		n/a

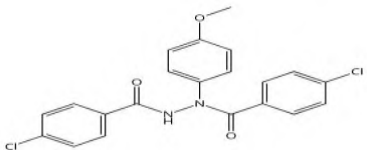
Code	Product Name	Structure	CAS No.
ACI-090311	Imatinib Mesylate Imp H (pharmeuropa): 1-(pyridin-3-yl)ethanone		350-03-8
ACI-090313	Imatinib Acid impurity : 4-[(4-Methylpiperazin-1-yl)methyl]benzoic acid dihydrochloride		106261-49-8
Imeglimin			
ACI-092811	Imeglimin Impurity: 4-(Dimethylamino)-6-methyl-1,3,5-triazin-2(5H)-one		16491-66-0
Imipenem			
ACI-WS-090900	Imipenem Monohydrate: (5R,6S)-6-[(R)-1-Hydroxyethyl]-3-[[2-[(iminomethyl)amino]ethyl]sulfanyl]-7-oxo-1-azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid monohydrate		74431-23-5
Imipramine			
ACI-090902	Imipramine hydrochloride Imp.B (EP) as Hydrochloride: 3-(5H-dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine (depramine)		58262-51-4
Imiquimod			
ACI-092211	Imiquimod Impurity as hydrochloride salt: 4-Hydroxy-1-isobutyl-1H-imidazo[4,5-C]quinoline hydrochloride		NA

Code	Product Name	Structure	CAS No.
ACI-092212	Imiquimod Impurity : 4-Methoxy-1-isobutyl-1H-imidazo [4,5-C] quinoline		99010-98-7
Indacaterol-d3			
ACI-092330	Indacaterol-d3 : 5-((1R)-2-((5-ethyl-6-(ethyl-2,2,2-d3)-2,3-dihydro-1H-inden-2-yl)amino)-1-hydroxyethyl)-8-hydroxyquinolin-2(1H)-one		2699828-16-3
Indapamide			
ACI-090700	Indapamide : 4-Chloro-N-[(2RS)-2-methyl-2,3-dihydro-1H-indol-1-yl]-3-sulfamoylbenzamide		26807-65-8
ACI-090701	Indapamide Imp. A (EP) : (2RS)-2-methyl-1-nitroso-2,3-dihydro-1H-indole		85440-79-5
ACI-090702	Indapamide Imp. B (EP) : 4-chloro-N-(2-methyl-1H-indol-1-yl)-3-sulfamoylbenzamide		63968-75-2
ACI-090703	Indapamide Impurity : 4-Chloro-3-sulfamoylbenzoic acid		1205-30-7
ACI-090704	Indapamide Impurity : 1-Amino-2-methylindoline Hydrochloride	 • x HCl	102789-79-7

Code	Product Name	Structure	CAS No.
ACI-090705	Indapamide Impurity: N-(4-Chloro-3-sulfamoylbenzoyl)-2-methylindoline		NA
Indometacin			
ACI-091101	Indometacin Imp.A (EP): 4-chlorobenzoic acid		74-11-3
ACI-091102	Indometacin Impurity: Sodium 2-(5-methoxy-1H-indol-2-yl) acetate 5-Methoxy-2-indoleacetic acid		n/a
ACI-091103	Indometacin Imp.J (EP): 4-chloro-N'-2-1-(4-chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl acetyl-N-(4-methoxy phenyl)benzohydrazide		402849-25-6
ACI-091104	Indometacin Imp.B (EP): (5-methoxy-2-Methyl-1H-indol-2-yl) acetic acid		2882-15-7
ACI-091105	Indometacin Imp.C (EP): 4-chloro-N-(4-methoxyphenyl) benzamide (amide impurity)		4018-82-0
ACI-091106	Indometacin Imp.D (EP): 1-(2-chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-ylacetic acid		NA

Code	Product Name	Structure	CAS No.
ACI-091107	Indometacin Imp.E (EP): 1-(3-chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-ylacetic acid		807614-94-4
ACI-091109	Indometacin Imp.G (EP): 1-(3,4-dichlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-ylacetic acid		402849-26-7
ACI-091110	Indometacin Imp.H (EP): methyl 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-ylacetate		1601-18-9
ACI-091111	Indometacin Imp.I (EP): ethyl 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-ylacetate		16401-99-3

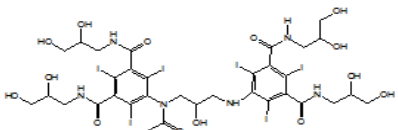
Indomethacin

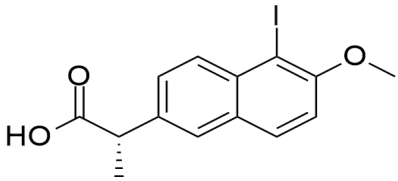
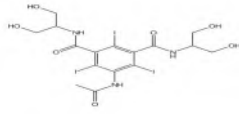
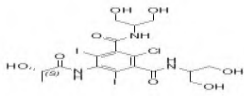
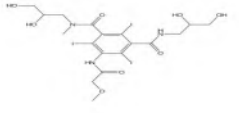
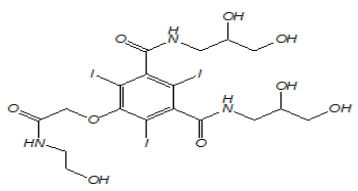
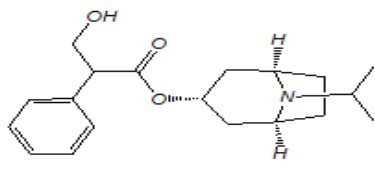
ACI-091108	Indomethacin Dibenzylate Impurity: 1-(4-Chlorobenzoyl)-1-(4-methoxyphenyl)-2-(4-chlorobenzoyl)hydrazide		402849-27-8
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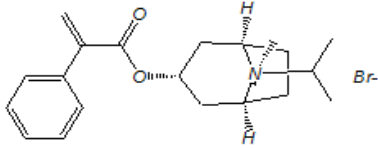
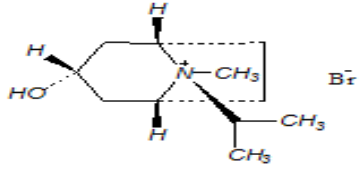
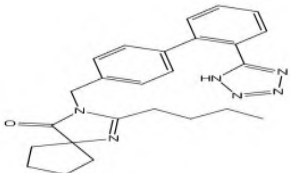
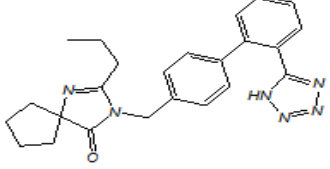
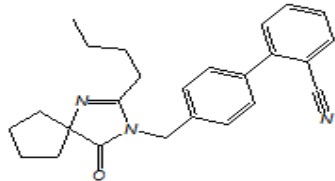
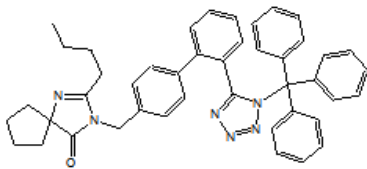
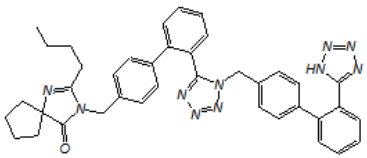
Inosine

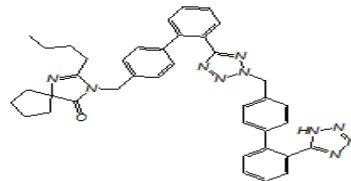
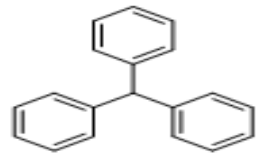
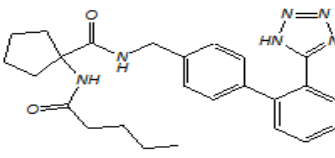
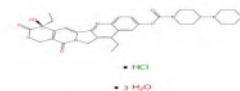
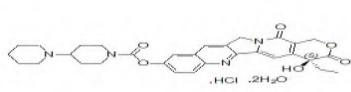
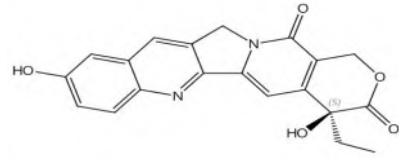
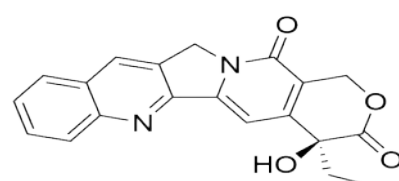
ACI-016807	Inosine: 9-β-d-Ribofuranosylpurine-6(1H)-one		58-63-9
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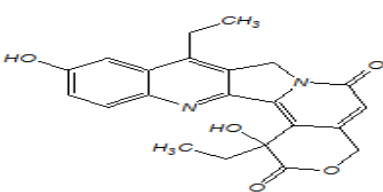
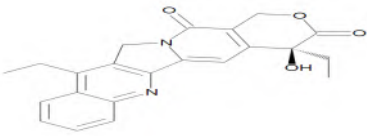
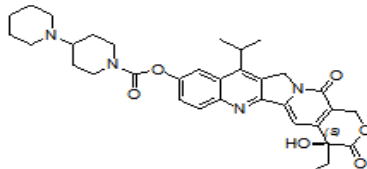
Iodixanol

ACI-090803	Iodixanol Impurity: 5-acetyl-3,3,5-bis(2,3-dihydroxypropyl)carbamoyl-2,4,6-triiodophenylamino-2-hydroxypropylamino-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodo benzene-1,3-dicarboxamide		171897-74-8
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Code	Product Name	Structure	CAS No.
Iodo			
ACI-140204	Iodo Naproxen: (S)-2-(5-Iodo-6-methoxynaphthalen-2-yl)propanoic acid		116883-62-6
Iopamidol			
ACI-093003	Iopamidol Imp.C(EP) : 5-(acetylamino)-N,N'-bis[2-hydroxy-1-(hydroxymethyl)ethyl]-2,4,6-triiodobenzene-1,3-dicarboxamide (Acetyl analog)		87932-07-8
ACI-093009	Iopamidol Imp.I(EP): Iopamidol 2-chloro derivative: 2-chloro-N,N'-bis[2-hydroxy-1-(hydroxymethyl)ethyl]-5-[[[(2S)-2-hydroxypropanoyl]amino]-4,6-diiodobenzene-1,3-dicarboxamide		2725235-78-7
Iopromide			
ACI-092600	Iopromide: N,N'-Bis(2,3-dihydroxypropyl)-2,4,6-triiodo-5-[(methoxyacetyl)amino]-N-methylbenzene-1,3-dicarboxamide		73334-07-3
Ioversol			
ACI-091601	Ioversol impurity: bis(2,3-dihydroxypropyl)-5-(2-hydroxyethyl)(2-methoxyacetyl)amino-2,4,6-triiodo		104517-96-6
Ipratropium			
ACI-091505	Ipratropium Bromide Imp. E (EP): (1R,3r,5S)-8-(1-methylethyl)-8-azabicyclo[3.2.1]oct-3-yl (2RS)-3-hydroxy-2-phenylpropanoate		183626-76-8

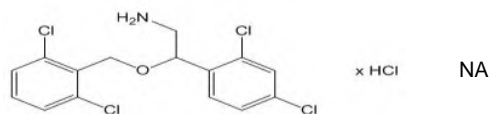
Code	Product Name	Structure	CAS No.
ACI-091506	Ipratropium Bromide Imp. F (EP) as bromide: (1R,3r,5S,8r)-8-methyl-8-(1-methylethyl)-3-(2-phenylpropenoyloxy)-8-azoniabicyclo[3.2.1]octane bromide		n/a
ACI-091501	Ipratropium Bromide Imp. A (EP) as bromide: (1R,3r,5S,8r)-3-hydroxy-8-methyl-8-(1-methylethyl)-8-azoniabicyclo[3.2.1]octane bromide		58005-18-8
Irbesartan			
ACI-090600	Irbesartan: 2-Butyl-3-[[2'-(1H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1,3-diazaspiro[4.4]non-1-en-4-one		138402-11-6
ACI-090611	Irbesartan Impurity: 2-Propyl-3-(2'-(1H-tetrazol-5-yl)[1,1'-biphenyl]-4-ylmethyl)-1,3-diazaspiro[4.4]non-1-en-4-one		158778-58-6
ACI-090612	Irbesartan Impurity: 2-Butyl-3-2'-(cyano)biphenyl-4-ylmethyl-1,3-diazaspiro[4.4]non-1-en-4-one		138401-24-8
ACI-090613	Irbesartan Impurity: 2-Butyl-3-2'-(triphenylmethyl)-1H-tetrazol-5-yl[1,1'-biphenyl]-4-ylmethyl-1,3-diazaspiro[4.4]non-1-en-4-one		138402-10-5
ACI-090614	Irbesartan Impurity: 2-Butyl-3-2'-(1,2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-ylmethyl)-1H-tetrazol-5-yl[1,1'-biphenyl]-4-ylmethyl-1,3-diazaspiro[4.4]non-1-en-4-one		1207630-51-0

Code	Product Name	Structure	CAS No.
ACI-090615	Irbesartan Impurity: 2-Butyl-3-2'-1-2'-(2H-tetrazol-5-yl)1,1'-biphenyl-4-ylmethyl-2H-tetrazol-5-yl1,1'-biphenyl-4-ylmethyl-1,3-diazaspiro4.4non-1-en-4-one		1207630-52-1
ACI-090616	Irbesartan Impurity: Triphenylmethane		519-73-3
ACI-090617	Irbesartan Impurity: 1-Pentanoylamino-cyclopentane carboxylic acid 2-(1H-tetrazol-5-yl)biphenyl-4-ylmethylamide		748812-53-5
Irinotecan			
ACI-090400	Irinotecan Hydrochloride Trihydrate: (4S)-4,11-Diethyl-4-hydroxy-3,14-dioxo-3,4,12,14-tetrahydro-1H-pyrano [3',4':6,7]indolizino[1,2-b]quinolin-9-yl 1,4'-bipiperidine-1'-carboxylate hydrochloride trihydrate		136572-09-3
ACI-090401	Irinotecan EP Impurity A as HCl salt dihydrate: (4S)-4-ethyl-4-hydroxy-3,14-dioxo-3,4,12,14-tetrahydro-1H-pyrano [3',4':6,7]indolizino[1,2-b]quinolin-9-yl 1,4'-bipiperidine-1'-carboxylate hydrochloride dihydrate (11-desethyl irinotecan hydrochloride dihydrate)		103816-16-6 (Free base)
ACI-090402	Irinotecan hydrochloride trihydrate Imp. B(EP): (4S)-4-Ethyl-4,9-dihydroxy-1H-pyrano[3',4':6,7]indolizino[1,2-b]quinolone-3,14(4H,12H)-dione (10-hydroxycamptothecin)		19685-09-7
ACI-090404	Irinotecan Imp.D(EP)/Camptothecin: (4S)-4-ethyl-4-hydroxy-1H-pyrano[3',4':6,7]indolizino- [1,2-b]quinoline-3,14 (4H,12H)-dione		7689-03-4

Code	Product Name	Structure	CAS No.
ACI-090405	Irinotecan Hydrochloride Trihydrate Imp. E (EP): (4S)-4,11-diethyl-4,9-dihydroxy-1H-pyrano[3',4':6,7]indolizino[1,2-b]quinoline-3,14(4H,12H)-dione (7-Ethyl-10-hydroxycamptothecin)		86639-52-3
ACI-090406	Irinotecan Hydrochloride Trihydrate Imp. F (EP): (4S)-4,11-diethyl-4-hydroxy-1H-pyrano[3',4':6,7]indolizino[1,2-b]quinoline-3,14(4H,12H)-dione [11-ethylcamptothecin (EP) or 7-Ethylcamptothecin (USP)]		[78287-27-1]
ACI-090420	Irinotecan hydrochloride impurity: [1,4'-Bipiperidine]-1'-carboxylic acid, (4S)-4-ethyl,11-(1-methylethyl)-3,4,12,14-tetrahydro-4-hydroxy-3,14-dioxo-1H-pyrano[3',4':6,7]indolizino[1,2-b]quinolin-9-yl ester		n/a

Isoconazole

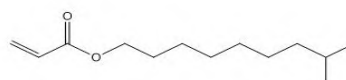
ACI-091403 **Isoconazole Imp. C (EP) as hydrochloride:** (2RS)-2-(2,6-dichlorobenzyl)oxy-2-(2,4-dichlorophenyl)ethanamine hydrochloride



NA

Isodecyl

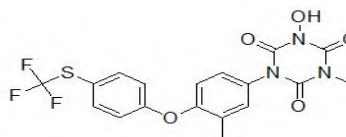
ACI-R09010 **Isodecyl acrylate:** 8-Methylnonyl acrylate



928714-73-2

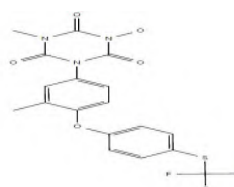
Isolation

ACIS-09 **Isolation Of Toltrazuril Impurity @ 0.81 RRT:** 1-hydroxy-3-methyl-5-(3-methyl-4-(4-(trifluoromethyl)thio)phenoxy)phenyl)-1,3,5-triazinane-2,4,6-trione



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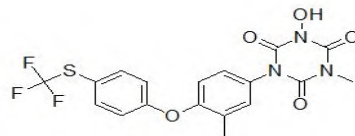
ACIS09 **Isolation Of Toltrazuril Impurity:** 1-hydroxy-3-methyl-5-(3-methyl-4-(4-(trifluoromethyl)thio)phenoxy)phenyl)-1,3,5-triazinane-2,4,6-trione



NA

Code	Product Name	Structure	CAS No.
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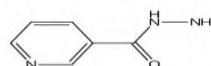
ACI-IS0009 **ISOLATION OF TOLTRAZURIL IMPURITY@ 0.81 RRT: 1**
 -hydroxy-3-methyl-5-(3-methyl-4-(4-(trifluoromethyl)thio)phenoxy)phenyl) -1,3,5-triazinane-2,4,6-trione.



NA

Isoniazid

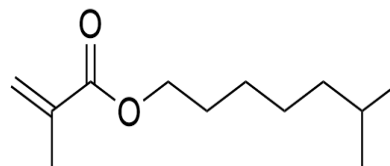
ACI-092704 **Isoniazid Imp.D(EP):** pyridine-3-carbohydrazide (nicotinoyl hydrazide)



553-53-7

Isooctyl

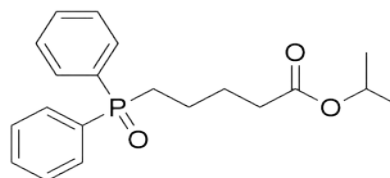
ACI-R09014 **Isooctyl Methacrylate:** 6-Methylheptyl methacrylate



28675-80-1

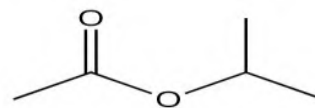
Isopropyl

ACI-126704 **Isopropyl Diphenylphosphorylpentanoate:** Isopropyl 5-(Diphenylphosphinyl)pentanoic Acid



2088449-88-9

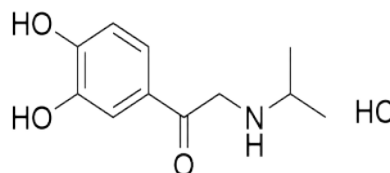
ACI-R09002 **Isopropyl acetate:** Isopropyl ethanoate



ACI R09002

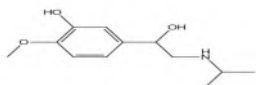
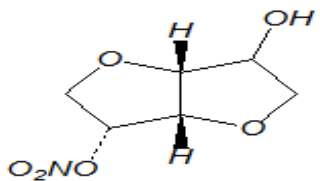
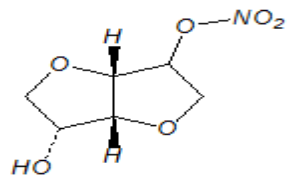
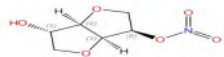
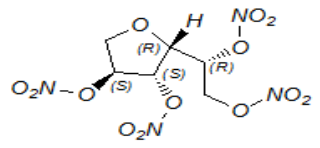
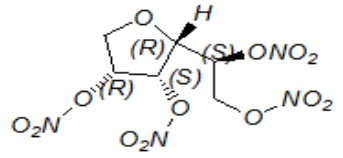
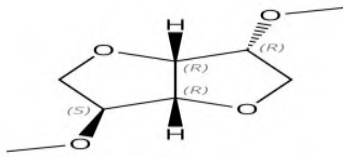
Isoproterenol

ACI-091701 **Isoproterenol impurity A :** 1-(3,4-dihydroxyphenyl)-2-[(1-methylethyl)amino]ethanone hydrochloride



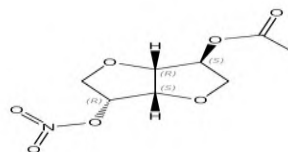
HCl

16899-81-3

Code	Product Name	Structure	CAS No.
ACI-091714	Isoproterenol Impurity: 5-[1-hydroxy-2-(propan-2-ylamino)ethyl]-2-methoxyphenol		3413-49-8
Isosorbide			
ACI-091300	Isosorbide mononitrate diluted: -		n/a
ACI-091303	Isosorbide mononitrate diluted Imp. C (EP): (1,4:3,6-Dianhydro-D-glucitol 2-nitrate in lactose)		16106-20-0
ACI-091310	Isosorbide mononitrate: 1,4:3,6-dianhydro-d-glucitol 5-nitrate		16051-77-7
ACI-091311	Isosorbide mononitrate Impurity: 1,4-Anhydroglucitol Tetranitrate		n/a
ACI-091312	Isosorbide mononitrate Impurity: 3,6 Anhydroglucitol Tetranitrate		n/a
ACI-091313	Isosorbide dimethyl ether: 1,4:3,6-Dianhydro-2,5-di-O-methyl-D-glucitol		5306-85-4

Code	Product Name	Structure	CAS No.
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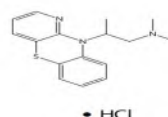
ACI-091314 **Isosorbide 2-acetate 5-nitrate:** D-Glucitol, 1,4:3,6-dianhydro-, 2-acetate 5-nitrate



39813-48-4

Isothipendyl

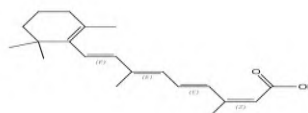
ACI-092911 **Isothipendyl Impurity as HCl Salt:** (2-benzo[b]pyrido[2,3-e][1,4]thiazin-10-yl-propyl)-dimethyl-amine as Hydrochloride Salt



132962-42-6

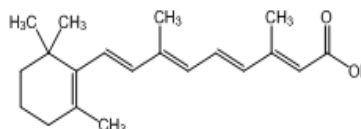
Isotretinoin

ACI-091900 **Isotretinoin:** (2Z,4E,6E,8E)-3,7-Dimethyl-9-(2,6,6-trimethylcyclohex-1-en-1-yl) nona-2,4,6,8-tetraenoic acid



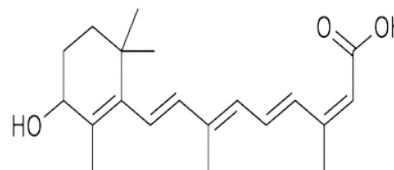
4759-48-2

ACI-091901 **Isotretinoin Imp. A (EP):** (2E,4E,6E,8E)-3,7-dimethyl-9-(2,6,6-trimethylcyclohex-1-enyl)nona-2,4,6,8-tetraenoic acid (Tretinoin)



302-79-4

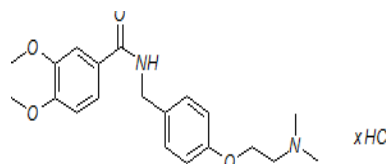
ACI-091909 **Isotretinoin Imp. I (EP):** (2Z,4E,6E,8E)-9-[(3RS)-3-Hydroxy-2,6,6-trimethylcyclohex-1-en-1-yl]-3,7-dimethylnona-2,4,6,8-tetraenoic acid



75281-25-3

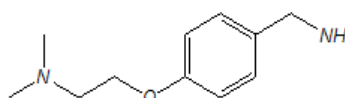
Itopride

ACI-090500 **Itopride Hydrochloride:** -

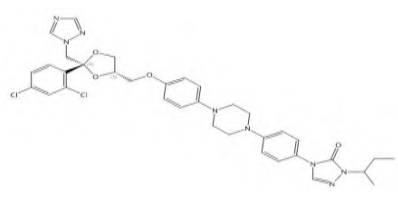
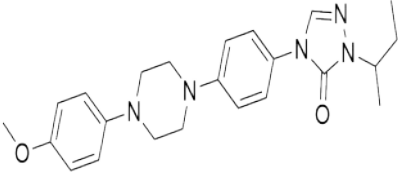
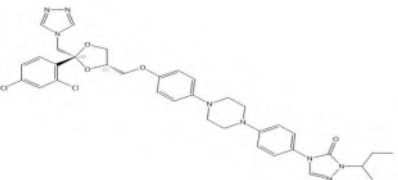
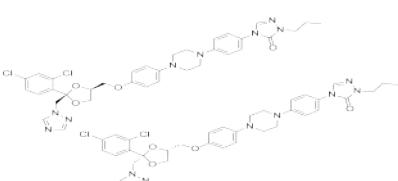
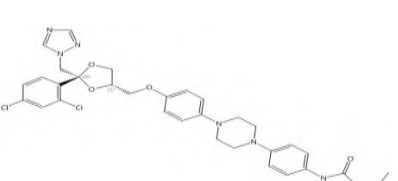
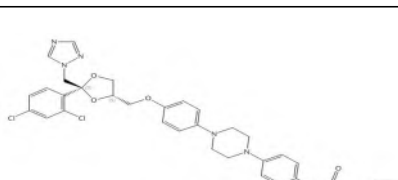
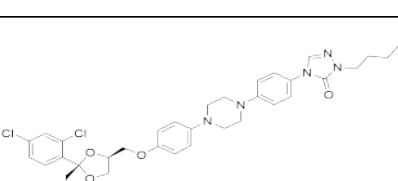


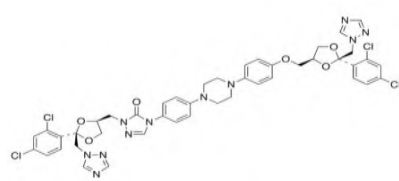
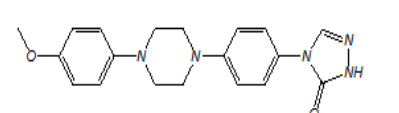
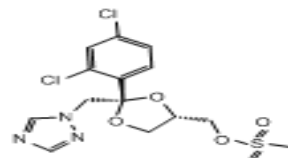
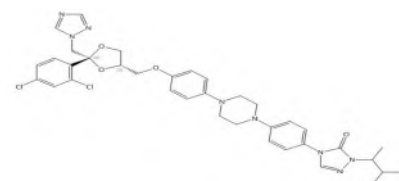
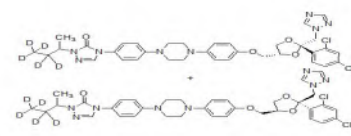
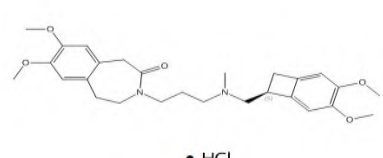
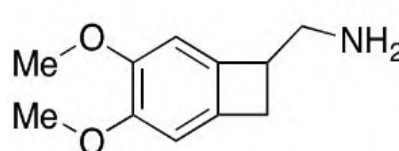
122892-31-3

ACI-090511 **Itopride Hydrochloride Impurity:** 4-[2-(Dimethylamino)ethoxy]benzylamine

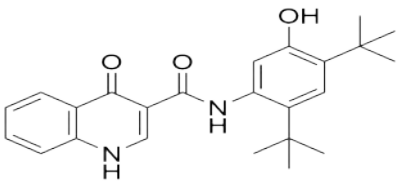
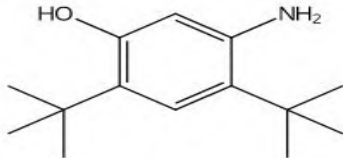
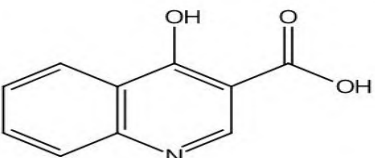
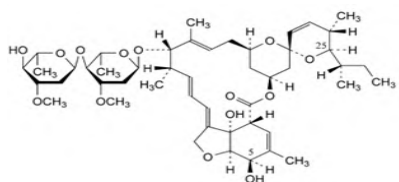
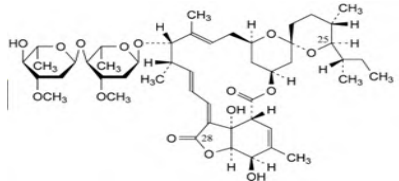
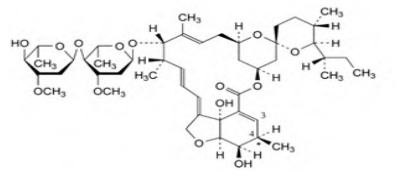
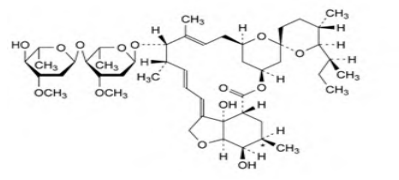


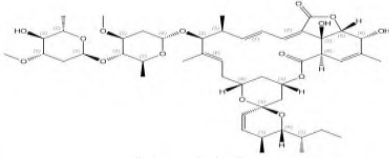
20059-73-8

Code	Product Name	Structure	CAS No.
Itraconazole			
ACI-090200	Itraconazole: 4-[4-[4-[4-[[cis-2-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]piperazin-1-yl]phenyl]-2-[(1RS)-1-methylpropyl]-2,4-dihydro-3H-1,2,4-triazol-3-one		84625-61-6
ACI-090201	Itraconazole Imp. A (EP): 4-4-4-(4-Methoxyphenyl)piperazin-1-ylphenyl-2-(1RS)-1-methylpropyl-2,4-dihydro-3H-1,2,4-triazol-3-one		252964-68-4
ACI-090202	Itraconazole Imp. B (EP): 4-[4-[4-[4-[[cis-2-(2,4-dichlorophenyl)-2-(4H-1,2,4-triazol-4-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]piperazin-1-yl]phenyl]-2-[(1RS)-1-methylpropyl]-2,4-dihydro-3H-1,2,4-triazol-3-one		854372-77-3
ACI-090203	Itraconazole Imp. C (EP)/rac-Itraconazole Propyl analog: 4-(4-{4-[4-(((2RS,4SR)-2-[(1H-1,2,4-Triazol-1-yl)methyl]-2-(2,4-dichlorophenyl)-1,3-dioxolan-4-yl)methoxy]phenyl)piperazin-1-yl]phenyl)-2-propyl-2H-1,2,4-triazol-3(4H)-one		74855-91-7
ACI-090204	Itraconazole Imp. D (EP): 4-4-4-cis-2-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-ylmethoxyphenylpiperazin-1-ylphenyl-2-(1-methylethyl)-2,4-dihydro-3H-1,2,4-triazol-3-one		89848-49-7
ACI-090205	Itraconazole Imp. E (EP): 4-[4-[4-[4-[[trans-2-(2,4-dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]piperazin-1-yl]phenyl]-2-[(1RS)-1-methylpropyl]-2,4-dihydro-3H-1,2,4-triazol-3-one (trans-Itraconazole)		252964-65-1
ACI-090206	Itraconazole Imp. F (EP): 2-Butyl-4-[4-[4-[4-[[cis-2-(2,4-dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]piperazin-1-yl]phenyl]-2,4-dihydro-3H-1,2,4-triazol-3-one		89848-51-1

Code	Product Name	Structure	CAS No.
ACI-090207	Itraconazole Imp. G (EP): 4-(4-(4-cis-2-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-ylmethoxyphenyl)piperazin-1-yl)phenyl-2-cis-2-(2,4-dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-ylmethyl-2,4-dihydro-3H-1,2,4-triazol-3-one		NA
ACI-090210	Itraconazole Imp.: 2,4-Dihydro-4-(4-(4-methoxyphenyl)-1-piperazinyl-phenyl)-3H-1,2,4-triazol-3-one		74853-07-9
ACI-090211	Itraconazole Imp.: cis-2-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolane-4-methanol Mesilate		67914-86-7
ACI-090212	Itraconazole Impurity: 2-Hydroxyitraconazole		207970-87-4
Itraconazole-D5			
ACI-090230	Itraconazole-D5: 4-(4-(4-(4-(((2R,4S)-2-((1H-1,2,4-triazol-1-yl)methyl)-2-(2,4-dichlorophenyl)-1,3-dioxolan-4-yl)methoxy)phenyl)piperazin-1-yl)phenyl)-2-(butan-2-yl-3,3,4,4,4-d5)-2,4-dihydro-3H-1,2,4-triazol-3-one and 4-(4-(4-(((2S,4R)-2-((1H-1,2,4-triazol-1-yl)methyl)-2-(2,4-dichlorophenyl)-1,3-dioxolan-4-yl)methoxy)phenyl)piperazin-1-yl)phenyl)-2-(butan-2-yl-3,3,4,4,4-d5)-2,4-dihydro-3H-1,2,4-triazol-3-one		1217510-38-7
Ivabradine			
ACI-092400	Ivabradine Hydrochloride: (S)-3-(3-(((4,5-dimethoxy-1,2-dihydrocyclobutabenzen-1-yl)methyl)(methyl)amino)propyl)-7,8-dimethoxy-4,5-dihydro-1Hbenzo[d]azepin-2(3H)-one hydrochloride	 • HCl	148849-67-6
ACI-092412	Ivabradine Hydrochloride Impurity F: 4,5-Dimethoxy-1-(aminomethyl)benzocyclobutane		73344-75-9

Ivacaftor

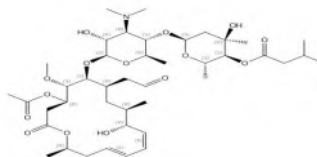
Code	Product Name	Structure	CAS No.
ACI-092500	Ivacaftor: N-(2,4-Di-tert-butyl-5-hydroxyphenyl)-4-oxo-1,4-dihydroquinoline-3-carboxamide		873054-44-5
ACI-092511	Ivacaftor Impurity: 5-amino-2,4-di-tert-butylphenol		873055-58-4
ACI-092512	Ivacaftor Impurity: 4-Hydroxyquinoline-3-carboxylic acid		34785-11-0
Ivermectin			
ACI-092001	Ivermectin Imp. A (EP): 5-O-demethylavermectin A1a (Avermectin B1a)		65195-55-3
ACI-092004	Ivermectin Imp. D (EP): 5-O-demethyl-28-oxo-22,23-dihydroavermectin A1a (28-oxoH2B1a)		102190-55-6
ACI-092009	Ivermectin Imp. I (EP): 2,3-Didehydro-5-O-demethyl-3,4,22,23-tetrahydroavermectin A1a		1135339-49-9
ACI-092011	Ivermectin Imp. K (EP): (4R) and (4S)-5-O-demethyl-3,4,22,23-tetrahydroavermectin A1a (H4B1a isomers).		74567-01-4

Code	Product Name	Structure	CAS No.
ACI-092016	Ivermectin Impurity: 8a-Oxo Avermectin B1a: Ivermectin 8a-oxo-H2B1a		102190-68-1


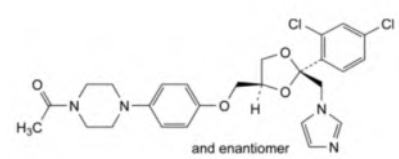
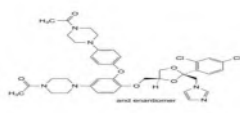
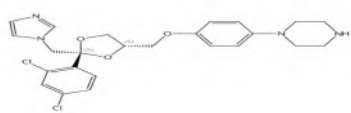
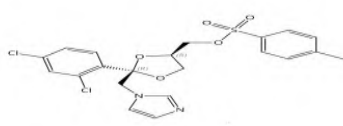
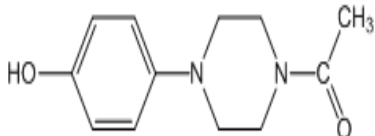
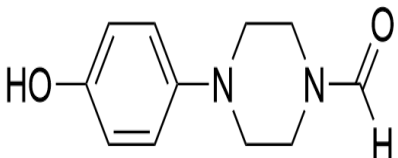
Code	Product Name	Structure	CAS No.
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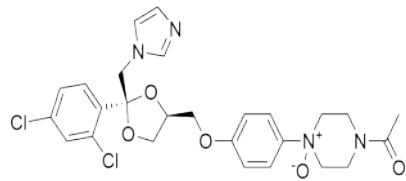
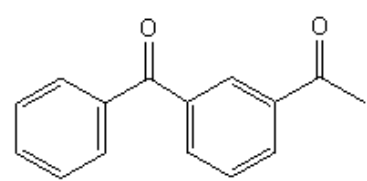
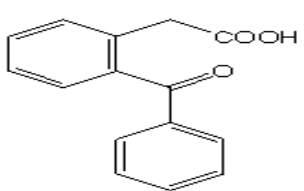
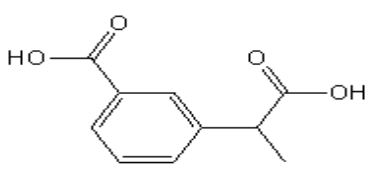
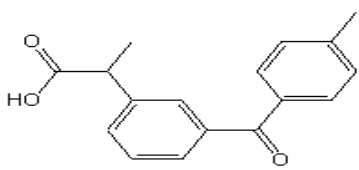
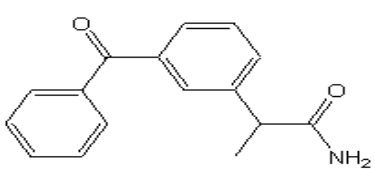
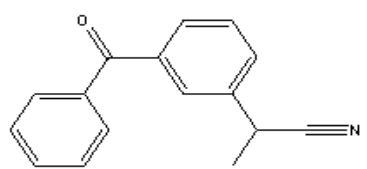
Josamycin

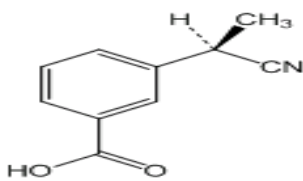
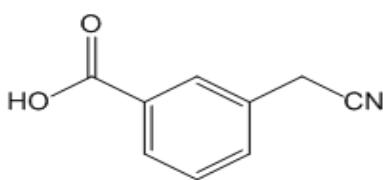
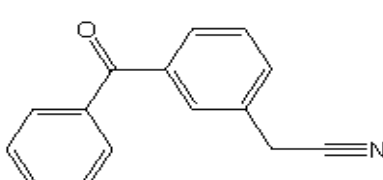
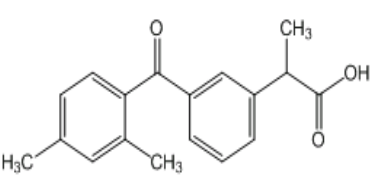
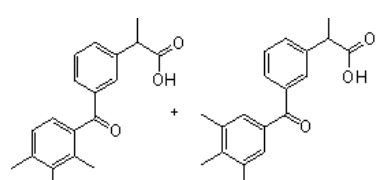

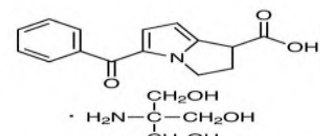
ACI-100100

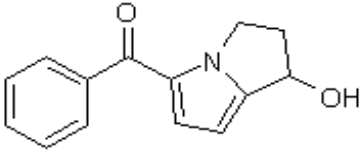
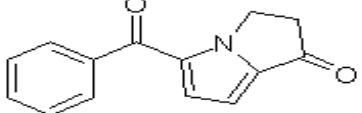
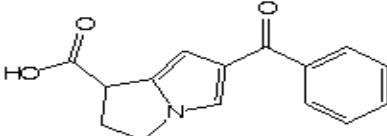
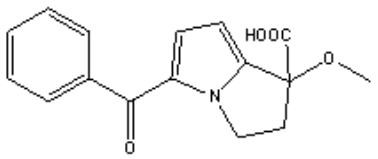
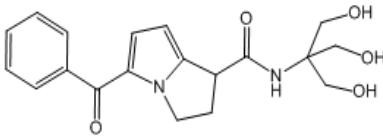
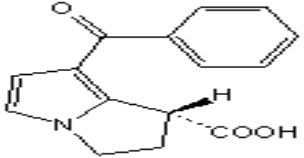
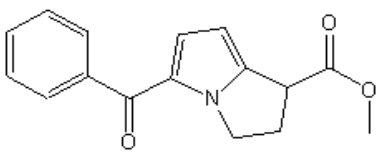
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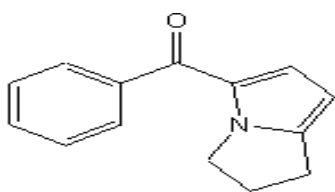
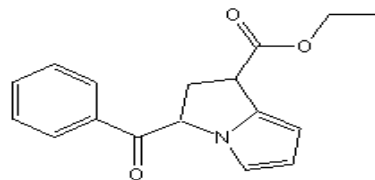
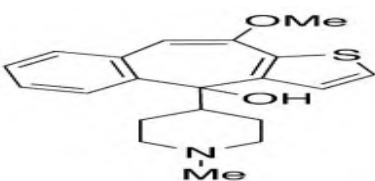
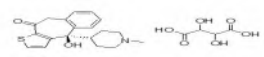
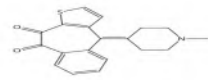
16846-24

Code	Product Name	Structure	CAS No.
Kemamide			
ACI-R11005	Kemamide: 9-Octadecenamide		3322-62-1
Ketoconazole			
ACI-110400	Ketoconazole: 1-[4-[4-[(2RS,4SR)-2-(2,4-Dichlorophenyl)-2-[(1H-imidazol-1-yl)methyl]-1,3-dioxolan-4-yl]methoxy]phenyl]piperazin-1-yl]ethan-1-one	 and enantiomer	65277-42-1
ACI-110402	Ketoconazole Imp.B(EP): 1-[4-[4-[5-(4-acetyl-piperazin-1-yl)-2-[(2RS,4SR)-2-(2,4-dichlorophenyl)-2-[(1H-imidazol-1-yl)methyl]-1,3-dioxolan-4-yl]methoxy]phenoxy]phenyl]piperazin-1-yl]ethan-1-one		1346598-39-7
ACI-110404	Ketoconazole Imp.D(EP): 1-[4-[(2RS,4SR)-2-(2,4-dichlorophenyl)-2-[(1H-imidazol-1-yl)methyl]-1,3-dioxolan-4-yl]methoxy]phenyl]piperazine		67914-61-8
ACI-110405	Ketoconazole Imp.E(EP): [(2RS,4SR)-2-(2,4-dichlorophenyl)-2-[(1H-imidazol-1-yl)methyl]-1,3-dioxolan-4-yl]methyl 4-methylbenzene-1-sulfonate		134071-44-6
ACI-110411	Ketoconazole Impurity: 1-Acetyl-4-(4-hydroxyphenyl)piperazine		66067-44-5
ACI-110412	Ketoconazole Formylated impurity: 4-(4-hydroxyphenyl)piperazine-1-carbaldehyde		112190-13-3

Code	Product Name	Structure	CAS No.
ACI-110413	Ketoconazole N-Oxide : rel-1-[4-[4-[(2R,4S)-2-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]-4-oxido-1-piperazinyl]ethanone		254912-65-7
Ketoprofen			
ACI-110301	Ketoprofen Imp. A (EP) : 1-(3-benzoylphenyl)ethanone		66067-44-5
ACI-110302	Ketoprofen Imp. B (EP) : (3-benzoylphenyl)acetic acid		22071-22-3
ACI-110303	Ketoprofen Imp. C (EP) : 3-[(1RS)-1-carboxyethyl]benzoic acid		68432-95-1
ACI-110304	Ketoprofen Imp. D (EP) : (2RS)-2-[3-(4-methylbenzoyl)phenyl]propanoic acid		107257-20-5
ACI-110305	Ketoprofen Imp. E (EP) : (2RS)-2-(3-benzoylphenyl)propan- amide,		59512-16-2
ACI-110306	Ketoprofen Imp. F (EP) : (2RS)-2-(3-benzoylphenyl)propanenitrile		42872-30-0

Code	Product Name	Structure	CAS No.
ACI-110307	Ketoprofen Imp. G (EP): 3-[(1R)-1-Cyanoethyl]benzoic acid		5537-71-3
ACI-110308	Ketoprofen Imp. H (EP): 3-(Cyanomethyl)benzoic Acid		5689-33-8
ACI-110309	Ketoprofen Imp. I (EP): (3-benzoylphenyl)ethanenitrile		21288-34-6
ACI-110310	Ketoprofen Imp. J (EP): (2R)-2-[3-(2,4-dimethylbenzoyl)phenyl]propanoic acid		1785759-59-2
ACI-110311	Ketoprofen Imp. K (EP): (2R)-2-[3-(2,3,4-trimethylbenzoyl)phenyl]propanoic acid and (2R)-2-[3-(3,4,5-trimethylbenzoyl)phenyl]propanoic acid (mixture of enantiomers)		n/a
ACI-110312	Ketoprofen Imp. L (EP): (2R)-2-[3-(2,4,5-trimethylbenzoyl)phenyl]propanoic acid		n/a
Ketorolac			
ACI-110100	Ketorolac trometamol: 2-Amino-2-(hydroxymethyl)propane-1,3-diol (1R)-5-benzoyl-2,3-dihydro-1H-pyrrolizine-1-carboxylate		74103-07-4

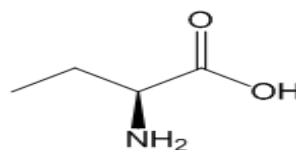
Code	Product Name	Structure	CAS No.
ACI-110101	Ketorolac Trometamol Imp. A (EP): (1RS)-5-benzoyl-2,3-dihydro-1H-pyrrolizin-1-ol		154476-25-2
ACI-110102	Ketorolac Trometamol Imp. B (EP): 5-benzoyl-2,3-dihydro-1H-pyrrolizin-1-one		113502-52-6
ACI-110103	Ketorolac Trometamol Imp. C (EP): (1RS)-6-benzoyl-2,3-dihydro-1H-pyrrolizine-1-carboxylic acid		1026936-07-1
ACI-110104	Ketorolac Trometamol Imp. D (EP): (1RS)-5-benzoyl-1-methoxy-2,3-dihydro-1H-pyrrolizin-1-carboxylic acid		1391053-45-4
ACI-110105	Ketorolac Trometamol Imp. E (EP): (1RS)-5-Benzoyl-N-[2-hydroxy-1,1-bis(hydroxymethyl)ethyl]-2,3-dihydro-1H-pyrrolizine-1-carboxamide		167105-80-8
ACI-110106	Ketorolac trometamol Imp. F (EP): (1RS)-7-benzoyl--2,3-dihydro-1H-pyrrolizine-1-carboxylic acid		1391052-68-8
ACI-110108	Ketorolac Trometamol Imp. H (EP): Methyl (1RS)-5-benzoyl-2,3-dihydro-1H-pyrrolizine-1-carboxylate		80965-09-9

Code	Product Name	Structure	CAS No.
ACI-110109	Ketorolac Trometamol Imp. I (EP): phenyl(2,3-dihydro-1H-pyrrolizin-5-yl)methanone		113502-55-9
ACI-110110	Ketorolac Trometamol Imp. J (EP): Ethyl (1RS)-5-benzoyl-2,3-dihydro-1H-pyrrolizine-1-carboxylate		108061-03-6
Ketotifen			
ACI-110202	Ketotifen hydrogen fumarate Imp. B: 4-Hydroxy-9,10-dehydro-10-methoxy Ketotifen		59743-88-3
ACI-110203	Ketotifen hydrogen fumarate Imp. C (EP): (4RS)-4-hydroxy-4-(1-methylpiperidin-4-yl)-4,9-dihydro-10H-benzo[4,5]cyclohepta[1,2-b]thiophen-10-one		n/a
ACI-110207	Ketotifen hydrogen fumarate Imp. G (EP): 4-(1-methylpiperidin-4-ylidene)-4H-benzo[4,5]cyclohepta[1,2-b]thiophen-9,10-dione		43076-16-0

Code	Product Name	Structure	CAS No.
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L(+)-2-Aminobutyric

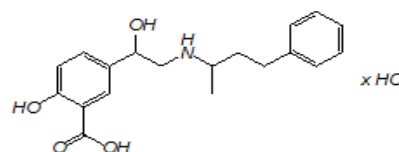
ACI-R01012 **L(+)-2-Aminobutyric Acid** : (2S)-2-Aminobutanoic Acid



1492-24-6

Labetalol

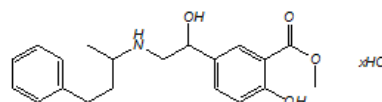
ACI-122801 **Labetalol hydrochloride Imp. A (EP) as hydrochloride:** mixture of 4 stereoisomers of 2-hydroxy-5-(1-hydroxy-2-(1-methyl-3-phenylpropyl)aminoethyl)benzoic acid hydrochloride



x HCl

n/a

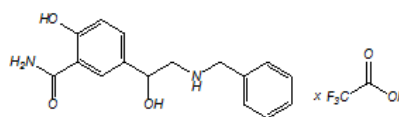
ACI-122802 **Labetalol hydrochloride Imp. B (EP) as hydrochloride:** mixture of 4 stereoisomers of methyl 2-hydroxy-5-(1-hydroxy-2-(1-methyl-3-phenylpropyl)aminoethyl)benzoate hydrochloride



x HCl

33778-93-7

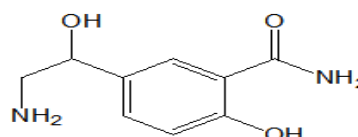
ACI-122803 **Labetalol hydrochloride Imp. C (EP) as trifluoroacetic acid salt:** 5-[(1RS)-2-(benzylamino)-1-hydroxyethyl]-2-hydroxybenzamide trifluoroacetic acid



x F₃C(=O)OH

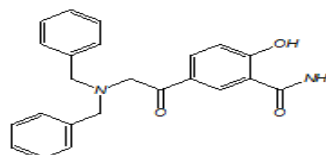
n/a

ACI-122804 **Labetalol hydrochloride Imp. D (EP):** 5-(2-Amino-1-hydroxyethyl)-2-hydroxy-Benzamide



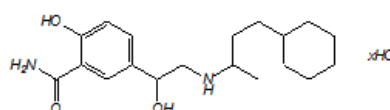
n/a

ACI-122811 **Labetalol hydrochloride Impurity:** 5-(N,N-dibenzylglycyl)-salicylamide



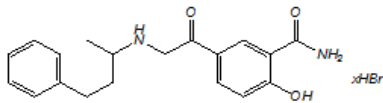
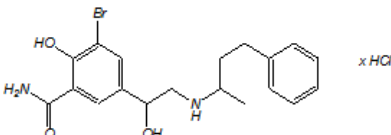
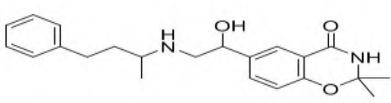
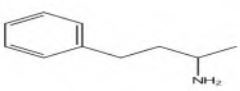
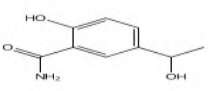
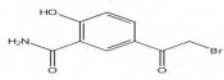
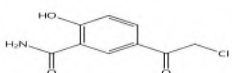
30566-92-8

ACI-122812 **Labetalol hydrochloride Impurity as hydrochloride:** 5-(2-(3-cyclohexyl-1-methylpropylamino)-1-hydroxyethyl)-2-hydroxybenzamide hydrochloride

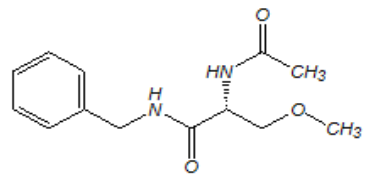
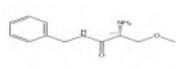
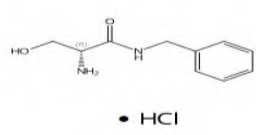
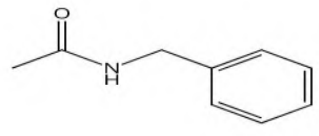
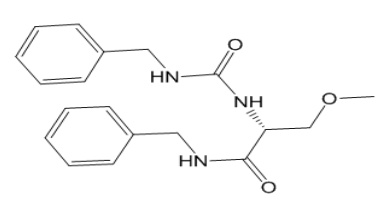
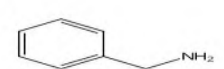
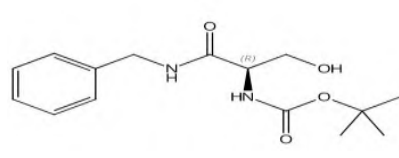


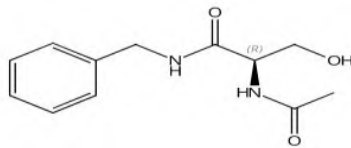
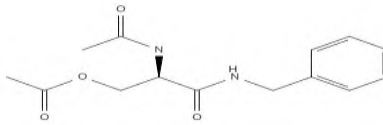
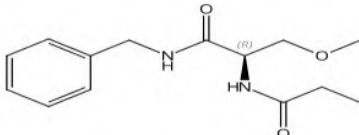
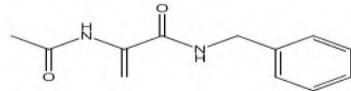
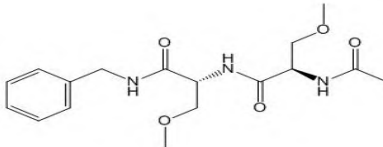
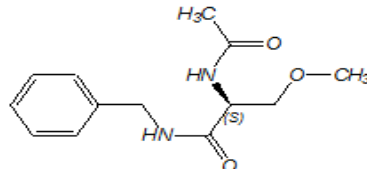
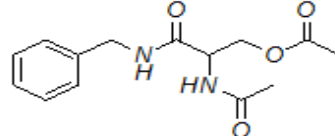
x HCl

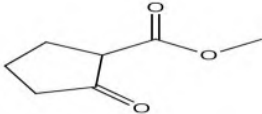
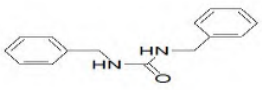
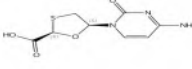
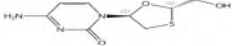
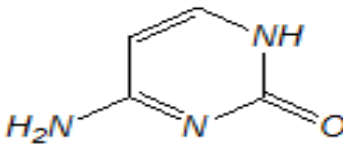
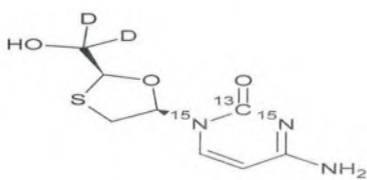
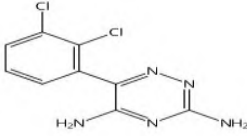
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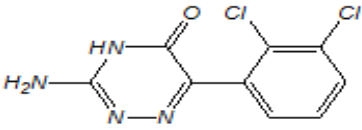
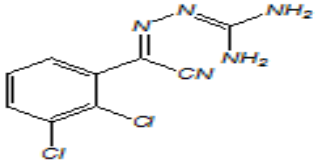
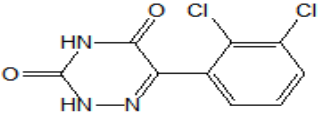
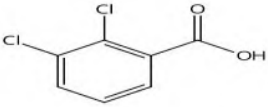
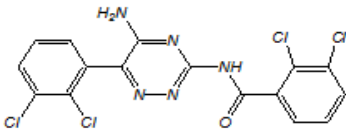
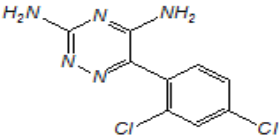
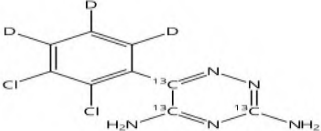
Code	Product Name	Structure	CAS No.
ACI-122813	Labetalol hydrochloride Impurity as hydrobromide: 5-(2-(4-Phenylbutan-2-ylamino)acetyl)-2-hydroxybenzamide hydrobromide		n/a
ACI-122814	Labetalol hydrochloride Impurity as hydrochloride: 5-(2-(4-Phenylbutan-2-ylamino)-1-hydroxyethyl)-3-bromo-2-hydroxybenzamide hydrochloride		n/a
ACI-122816	Labetalol Impurity: 6-(1-hydroxy-2-((4-phenylbutan-2-yl)amino)ethyl)-2,2-dimethyl-2,3-dihydro-4H-benzo[e][1,3]oxazin-4-one		NA
ACI-122817	Labetalol hydrochloride Impurity: 1-Methyl-3-phenylpropylamine		22374-89-6
ACI-122818	Labetalol hydrochloride Impurity: 2-Hydroxy-5-(1-hydroxyethyl) benzamide		2724509-52-6
ACI-122820	Labetalol hydrochloride Impurity: 5-Bromoacetyl salicylamide		73866-23-6
ACI-122822	Labetalol hydrochloride Impurity: 5-Chloroacetylsalicylamide		33254-88-5

Lacosamide

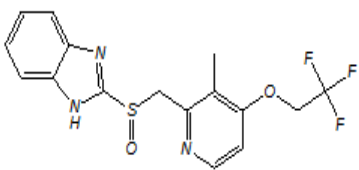
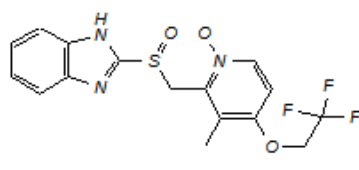
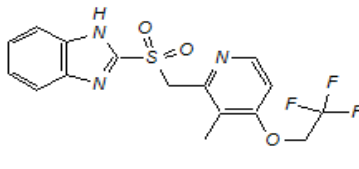
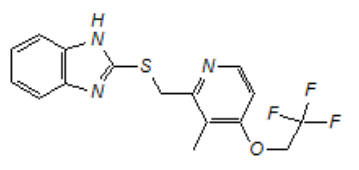
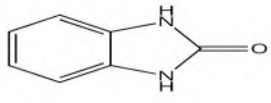
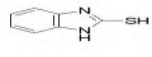
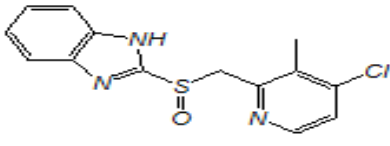
Code	Product Name	Structure	CAS No.
ACI-123700	Lacosamide: (R)-2-acetamido-N-benzyl-3-methoxypropanamide		175481-36-4
ACI-123704	Lacosamide Imp.D(EP): (2R)-2-Amino-3-methoxy-N-(phenylmethyl)-propanamide		196601-69-1
ACI-123705	Lacosamide Imp. E (EP) as HCl Salt: (2R)-2-amino-N-benzyl-3-hydroxypropanamide hydrochloride		1322062-75-8
ACI-123707	Lacosamide Imp. G (EP): N-Benzylacetamide		588-46-5
ACI-123709	Lacosamide Imp.I (EP): (2R)-N-benzyl-2-[(benzylcarbamoyl)amino]-3-methoxypropanamide		NA
ACI-123710	Lacosamide Imp. J (EP): Phenylmethanamine		100-46-9
ACI-123711	Lacosamide Imurity: tert-Butyl[(2R)-1-(benzylamino)-3-hydroxy-1-oxopropan-2-yl]carbamate		1253790-58-7

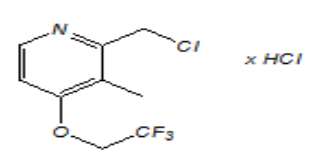
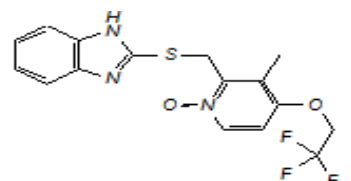
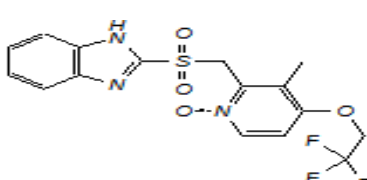

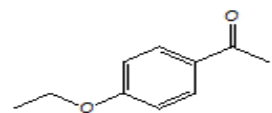
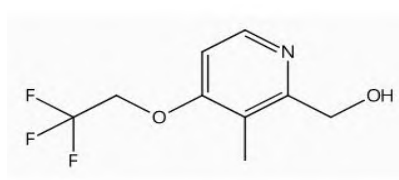
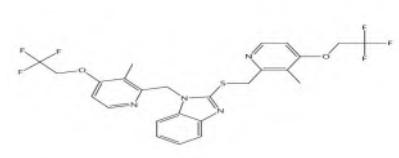
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ACI-123712	Lacosamide Impurity: (2R)-2-(Acetylamino)-N-benzyl-3-hydroxypropanamide		175481-38-6
ACI-123713	Lacosamide Impurity: (2R)-2-(Acetylamino)-(3-(benzyl amino)-3-oxopropyl)acetate		1318777-54-6
ACI-123714	Lacosamide Impurity: (2R)-N-Benzyl-3-methoxy-2-(propanoylamino)propanamide		1318777-56-8
ACI-123715	Lacosamide Impurity: 2-(Acetylamino)-N-(phenylmethyl)-2-propenamide		86921-49-5
ACI-123716	Lacosamide Impurity: (2R)-2-acetamido-N-[(2R)-1-(benzylamino)-3-methoxy-1-oxopropan-2-yl]-3-methoxypropanamide		NA
ACI-123717	Lacosamide Impurity: (S)-2-Acetylamino)-N-benzyl-3-methoxypropanamide (S-Enantiomer)		175481-37-5
ACI-123718	Lacosamide Impurity: 2-(acetylamino)-3-(acetyloxy)-N-(phenylmethyl)-Propanamide		1822463-67-1

Code	Product Name	Structure	CAS No.
ACI-123720	Lacosamide Impurity: Methyl Cyclopentanone-2-carboxylate		10472-24-9
ACI-123723	Lacosamide Impurity: 1,3-dibenzylurea		1466-67-7
Lamivudine			
ACI-123101	Lamivudine Imp. A (EP): (2R-cis)-5-(4-amino-2-oxo-1(2H)-pyrimidinyl)-1,3-oxathiolane-2-carboxylic Acid		173829-09-9
ACI-123102	Lamivudine Imp. B (EP): 4-Amino-1-[(2R,5R)-2-(hydroxymethyl)-1,3-oxathiolan-5-yl]pyrimidin-2(1H)-one ((±)-trans-lamivudine)		131086-22-1
ACI-070201	Lamivudine Imp. E (EP): 4-Aminopyrimidin-2(1H)-one		71-30-7
Lamivudine-13C,			
ACI-123132	Lamivudine-13C, 15N2, D2: 4-amino-1-((2S,5R)-2-hydroxymethyl-1,3-oxathiolan-5-yl)pyrimidin-2-one-13C,15N2,D2		NA
Lamotrigine			
ACI-120900	Lamotrigine: 6-(2,3-dichlorophenyl)-1,2,4-triazine-3,5-diamine		84057-84-1

Code	Product Name	Structure	CAS No.
ACI-120901	Lamotrigine Imp. A (EP): 3-amino-6-(2,3-dichlorophenyl)-1,2,4-triazin-5(4H)-one		252186-78-0
ACI-120903	Lamotrigine Imp. C (EP): (2Z)-2-(Diaminomethylidene)diazanylidene(2,3-dichlorophenyl)acetonitrile		94213-23-7
ACI-120904	Lamotrigine Imp. D (EP): 6-(2,3-Dichlorophenyl)-1,2,4-triazine-3,5(2H,4H)-dione		661463-79-2
ACI-120905	Lamotrigine Imp. E (EP): 2,3-dichlorobenzoic acid		50-45-3
ACI-120906	Lamotrigine Imp. F (EP): N-5-Amino-6-(2,3-dichlorophenyl)-1,2,4-triazin-3-yl-2,3-dichlorobenzamide		252186-79-1
ACI-120907	Lamotrigine Imp. G (EP): 6-(2,4-dichlorophenyl)-1,2,4-triazine-3,5-diamine		38943-76-9
Lamotrigine-13C,d3			
ACI-120930	Lamotrigine-13C,d3: 6-(2,3-Dichlorophenyl)-1,2,4-triazine-3,5-diamine-13C,d3		2517756-06-6

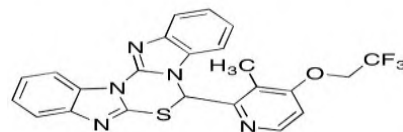
Lansoprazole

Code	Product Name	Structure	CAS No.
ACI-120200	Lansoprazole: 2-[(RS)-[[3-Methyl-4-(2,2,2-trifluoroethoxy)pyridin-2-yl]methyl]sulfinyl]-1H-benzimidazole		103577-45-3
ACI-120201	Lansoprazole Imp. A (EP): 2-(RS)-3-Methyl-1-oxido-4-(2,2,2-trifluoroethoxy)pyridin-2-ylmethyl-sulphinyl-1H-benzimidazole		213476-12-1
ACI-120202	Lansoprazole Imp. B (EP): 2-3-Methyl-4-(2,2,2-trifluoroethoxy)pyridine-2-ylmethylsulphonyl-1H-benzimidazol		131926-99-3
ACI-120203	Lansoprazole Imp. C (EP): 2-3-Methyl-4-(2,2,2-trifluoroethoxy)pyridin-2-ylmethylsulfanyl-1H-benzimidazole		103577-40-8
ACI-120204	Lansoprazole Imp. D (EP): 1H-Benzimidazol-2-ol		615-16-7
ACI-120205	Lansoprazole Imp. E (EP): 1H-Benzimidazole-2-thiol		583-39-1
ACI-120206	Lansoprazole Imp. F (EP): 2-(RS)-(4-chloro-3-methylpyridin-2-yl)methylsulfanyl-1H-benzimidazole		168167-42-8

Code	Product Name	Structure	CAS No.
ACI-120210	Lansoprazole Impurity as hydrochloride: 2-Chloromethyl- 3-methyl-4-(2,2,2-trifluoroethoxy) pyridine hydrochloride		127337-60-4
ACI-120211	Lansoprazole Impurity: 2-3-Methyl-1-oxido-4-(2,2,2-trifluoroethoxy)pyridin-2-yl methyl sulfanyl-1H-benzimidazole		163119-30-0
ACI-120212	Lansoprazole Impurity: 2-3-Methyl-1-oxido-4-(2,2,2-trifluoroethoxy)pyridin-ylmethylsulfonyl-1H-benzimidazole		953787-54-7
ACI-120213	Lansoprazole Impurity: 1-Methyl-12-thioxopyrido[1',2':3,4 imidazo-1,2-abenzimidazol-2(12H)-one		1246819-06-6
ACI-120214	Lansoprazole Impurity: 1-(4-Ethoxyphenyl)ethanone		1676-63-7
ACI-120215	Lansoprazole Impurity: (3-Methyl-4-(2,2,2-trifluoroethoxy)pyridin-2-yl)methanol		103577-66-8
ACI-120216	Lansoprazole Impurity(Chloro Dimer Impurity): 1-((3-Methyl-4-(2,2,2-trifluoroethoxy)pyridin-2-yl)methyl)-2-(((3-methyl-4-(2,2,2-trifluoroethoxy)pyridin-2-yl)methyl)thio)-1H-benzo[d]imidazole		1083100-27-9

Code	Product Name	Structure	CAS No.
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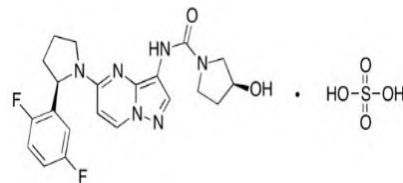
ACI-120217 **Lansoprazole Thiadiazine Impurity:** 7-(3-Methyl-4-(2,2,2-trifluoroethoxy)pyridin-2-yl)-7H-benzo[4,5]imidazo[2,1-b]benzo[4,5]imidazo[2,1-d][1,3,5]thiadiazine



1781244-56-1

Larotrectinib

ACI-125100 **Larotrectinib sulfate:** (3S)-N-[5-[(2R)-2-(2,5-difluorophenyl)-1-pyrrolidinyl]pyrazolo[1,5-a]pyrimidin-3-yl]-3-hydroxy-1-Pyrrolidinecarboxamide sulfate (1:1)



1223405-08-0

Lauramide

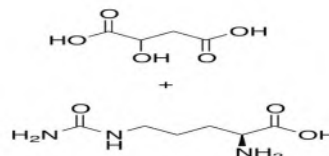
ACI-R12004 **Lauramide**
: Dodecanamide



1120-16-7

L-Citrulline

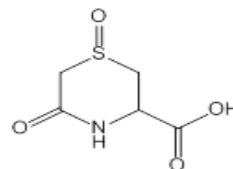
ACI-R03029 **L-Citrulline DL-Malate:** L-Citrulline malate



70796-17-7

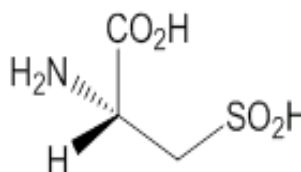
L-cysteine

ACI-031911 **L-cysteine Impurity:** S-Carboxymethyl-L-Cysteine Sulfoxide Lactam



NA

ACI-031912 **L-cysteine Impurity:** L-Cysteinesulfinic acid

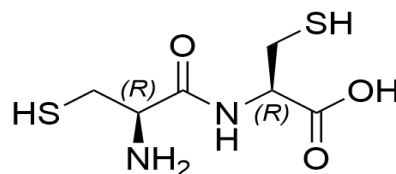


2381-08-0

L-Cysteinyl-L-Cysteine

Code	Product Name	Structure	CAS No.
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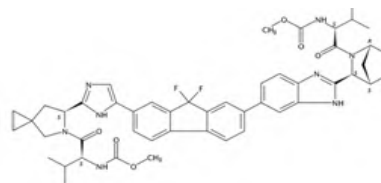
ACI-R12003 **L-Cysteinyl-L-Cysteine:** N-L-cysteinyl-L-Cysteine



18048-87-8

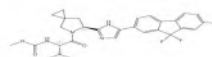
Ledipasvir

ACI-123600 **Ledipasvir:** N-[(1S)-1-[[[(6S)-6-[5-[9,9-difluoro-7-[2-[(1R,3S,4S)-2-[(2S)-2-[(methoxycarbonyl)amino]-3-methyl-1-oxobutyl]-2-azabicyclo[2.2.1]hept-3-yl]-1H-benzimidazol-6-yl]-9H-fluoren-2-yl]-1H-imidazol-2-yl]-5-azaspiro[2.4]hept-5-yl]carbonyl]-2-methylpropyl]-Carbamic acid methyl ester



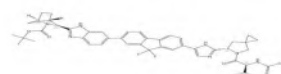
1256388-51-8

ACI-123611 **Ledipasvir Impurity (LEF-IV of Ledipasvir):** Methyl((S)-1-((S)-6-(5-(7-bromo-9,9-difluoro-9H-fluoren-2-yl)-1H-imidazol-2-yl)-5-azaspiro[2.4]heptan-5-yl)-3-methyl-1-oxobutan-2-yl)carbamate



1256388-50-7

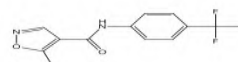
ACI-123612 **Ledipasvir Impurity:** Tert-butyl (1R,3S,4S)-3-(6-(9,9-difluoro-7-(2-((S)-5-((methoxycarbonyl)-L-valyl)-5-azaspiro[2.4]heptan-6-yl)-1H-imidazol-5-yl)-9H-fluoren-2-yl)-1H-benzo[d]imidazol-2-yl)-2-azabicyclo[2.2.1]heptane-2-carboxylate



1256393-27-7

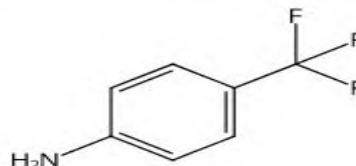
Leflunomide

ACI-120600 **Leflunomide:** 5-Methyl-N-[4-(trifluoromethyl)phenyl]isoxazole-4-carboxamide



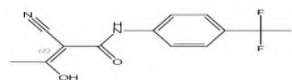
75706-12-6

ACI-120601 **Leflunomide Imp. A(EP) :** 4-(trifluoromethyl)aniline

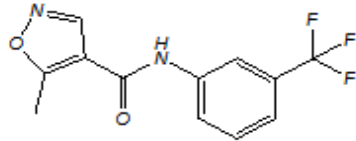
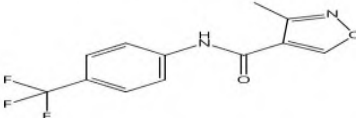
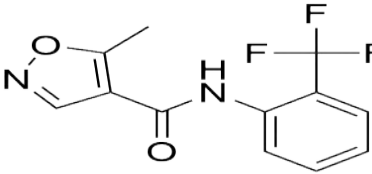
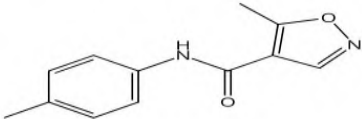
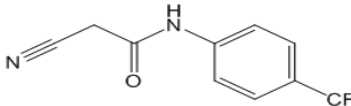
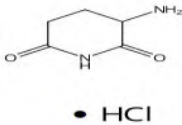
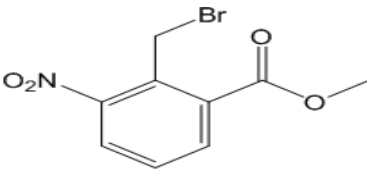


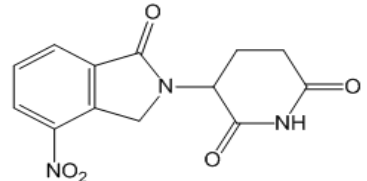
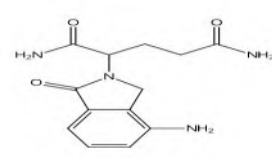
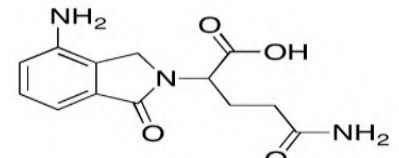
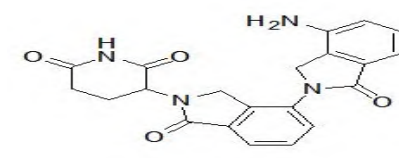
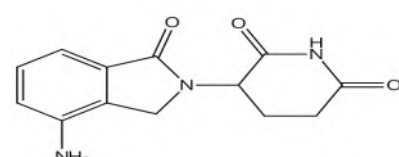
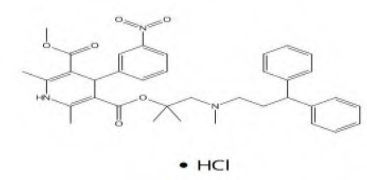
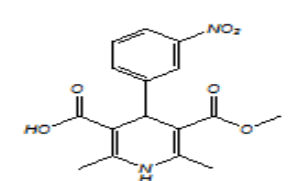
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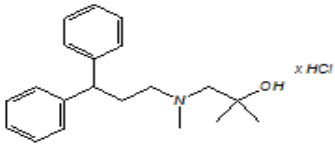
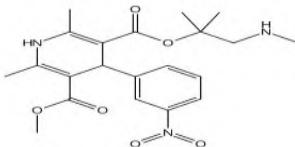
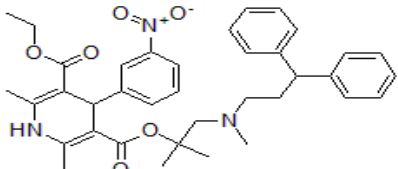
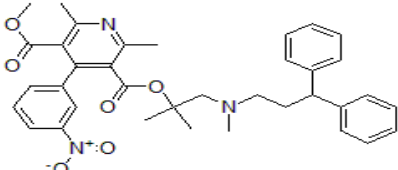
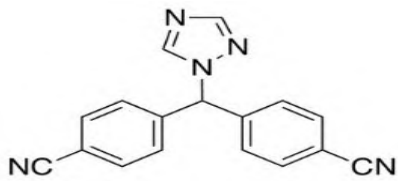
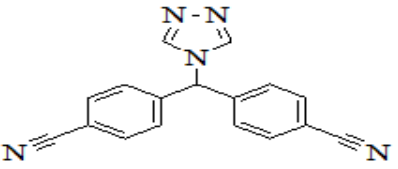
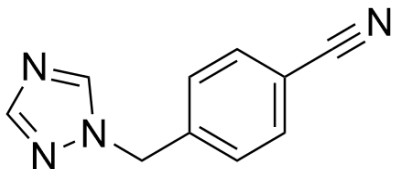
ACI-120602 **Leflunomide Imp. B (EP):** (2Z)-2-Cyano-3-hydroxy-N-[4-(trifluoromethyl) phenyl] but-2-enamide(Teriflunomide)

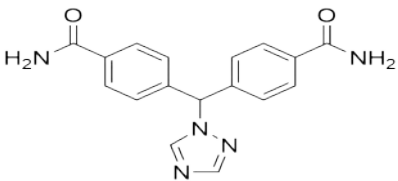


163451-81-8

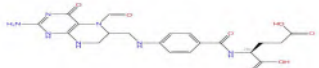
Code	Product Name	Structure	CAS No.
ACI-120603	Leflunomide Imp. C (EP): 5-Methyl-N-3-(trifluoromethyl)phenylisoxazole-4-carboxamide		61643-23-0
ACI-120605	Leflunomide Imp. E (EP): 3-methyl-N-4-(trifluoromethyl)phenylisoxazole-4-carboxamide		208401-20-1
ACI-120606	Leflunomide Imp. F (EP): 5-methyl-N-2-(trifluoromethyl)phenylisoxazole-4-carboxamide		1403564-06-6
ACI-120607	Leflunomide Imp. G (EP): 5-methyl-N-(4-methylphenyl)isoxazole-4-carboxamide		724429-16-7
ACI-120608	Leflunomide Imp. H (EP): 2-cyano-N-4-(trifluoromethyl)phenylacetamide		24522-30-3
Lenalidomide			
ACI-123912	Lenalidomide Impurity as hydrochloride salt: 2,6-Dioxopiperidine-3-ammonium chloride		24666-56-6
ACI-123913	Lenalidomide Impurity: Methyl 2-(bromomethyl)-3-nitrobenzoate		98475-07-1

Code	Product Name	Structure	CAS No.
ACI-123914	Lenalidomide Impurity: 3-(4-nitro-1-oxo-isoindolin-2-yl) piperidine-2,6-dione		827026-45-9
ACI-123915	Lenalidomide Impurity: 2-(4-amino-1-oxoisoindoline-2-yl) pentanediamide		2197414-55-2
ACI-123917	Lenalidomide Impurity: 2-(4-amino-1-oxoisoindolin-2-yl)-4-carbamoylbutanoic acid		2197420-75-8
ACI-123918	Lenalidomide Impurity: 4-amino-2-(1-oxo-2-(2,6-dioxopiperidin-3-yl)isoindolin-4-yl)isoindolin-1-one		NA
ACI-123900	Lenalidomide: 3-(4-Amino-1,3-dihydro-1-oxo-2H-isoindol-2-yl)-2,6-piperidinedione		191732-72-6
Lercanidipine			
ACI-121400	Lercanidipine Hydrochloride: 1,4-Dihydro-2,6-dimethyl-4-(3-nitrophenyl)-3,5-pyridinedicarboxylic Acid 2-[(3,3-Diphenyl propyl)methylamino]-1,1-dimethylethyl Methyl Ester Hydrochloride		132866-11-6
ACI-121401	Lercanidipine Impurity: 2,6-Dimethyl-5-methoxycarbonyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3-carboxylic acid		74936-72-4

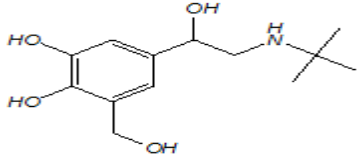
Code	Product Name	Structure	CAS No.
ACI-121402	Lercanidipine Impurity as hydrochloride: 1-(3,3-Diphenylpropyl)methylamino-2-methyl-2-propanol hydrochloride		n/a
ACI-121403	Lercanidipine Impurity: R,S- 1,4-Dihydro-2,6-dimehtyl-4-(3-nitrophenyl)-3,5-pyridinedicarboxylic acid-methyl-2-methyl amino-1,1-dimethylethyl ester		887769-40-6
ACI-121404	Lercanidipine Impurity D: 3-1-(3,3-Diphenylpropyl) (methyl)amino-2-methylpropan-2-yl 5-ethyl (4RS)-2,6-dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate		786625-22-7
ACI-121413	Lercanidipine Impurity C: 3-1-(3,3-Diphenylpropyl) (methyl)amino-2-methylpropan-2-yl 5-methyl 2,6-dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate		887769-34-8
Letrozole			
ACI-120300	Letrozole: 4,4'-(1H-1,2,4-Triazol-1-ylmethylene) bis-benzonitrile		112809-51-5
ACI-120301	Letrozole Imp. A (EP): 4,4'-(4H-1,2,4-triazol-4-ylmethylene) dibenzonitrile		112809-52-6
ACI-120303	Letrozole impurity C: 4-(1H-1,2,4-Triazol-1-ylmethyl)benzonitrile		112809-25-3

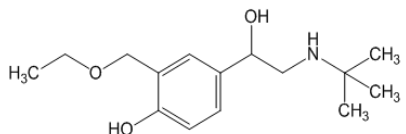
Code	Product Name	Structure	CAS No.
ACI-120311	Letrozole Diamide : 4,4'-((1H-1,2,4-Triazol-1-yl)methylene)dibenzamide		2170106-13-3

Leucovorin

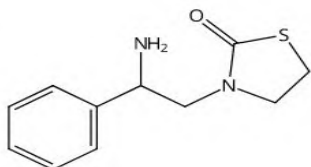
ACI-126600	Leucovorin: (2S)-2-[[4-[(2-Amino-5-formyl-4-oxo-1,6,7,8-tetrahydropteridin-6-yl)methylamino]benzoyl]amino]pentanedioic acid		58-05-9
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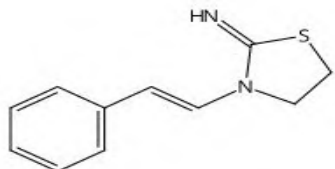
Levalbuterol(Levosalbutamol)

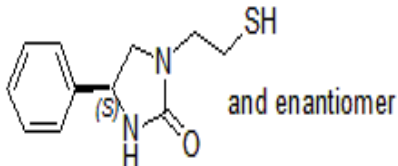
ACI-123211	Levalbuterol(Levosalbutamol) impurity: (α[(1,1-Dimethylethyl)amino]methyl)-4,5-dihydroxy-1,3-benzenedimethanol		182676-90-0
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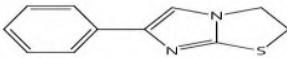
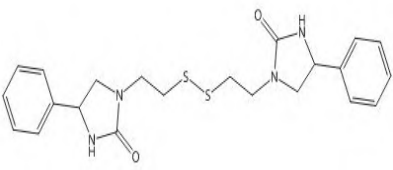
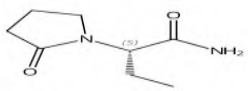
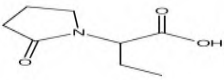
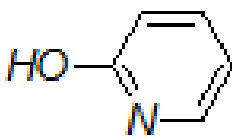

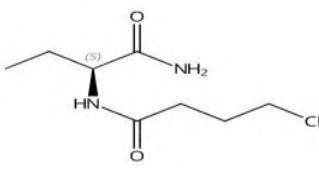
ACI-123212	Levalbuterol(Levosalbutamol) impurity: Alpha-[(1,1-Dimethylethyl)amino]methyl]-3-(ethoxy-methyl)-4-hydroxy-benzenemethanol		754926-25-5
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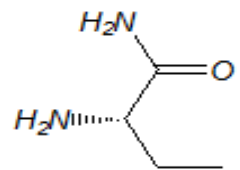
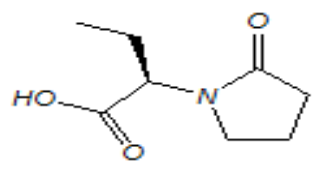
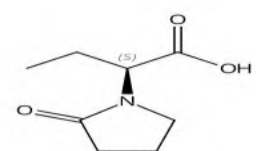
Levamisole

ACI-123001	Levamisole hydrochloride Imp. A (EP): 3-[(2RS)-2-amino-2-phenylethyl]thiazolidin-2-one		32190-34-4
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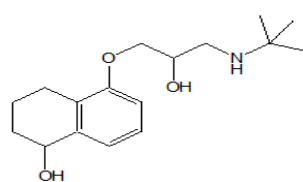
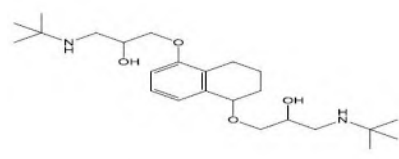
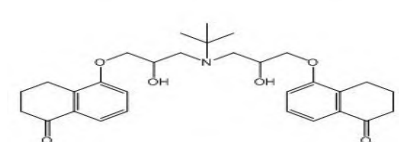
ACI-123002	Levamisole hydrochloride Imp. B (EP): 3-[(E)-2-phenylethenyl]thiazolidin-2-imine		20406-02-4
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ACI-123003	Levamisole hydrochloride Imp. C (EP): (4RS)-4-phenyl-1-(2-sulfanylethyl)imidazolidin-2-one		32190-33-3
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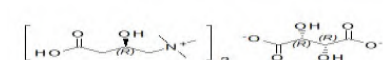
Code	Product Name	Structure	CAS No.
ACI-123004	Levamisole hydrochloride Imp. D (EP): 6-phenyl-2,3-dihydroimidazo[2,1-b]thiazole		4335-28-8
ACI-123005	Levamisole hydrochloride Imp. E (EP): 1,1'-[(disulfane-1,2-diyl)bis(ethylene)]bis[(4RS)-4-phenylimidazolidin-2-one]		32190-36-6
levetiracetam			
ACI-122900	levetiracetam: (S)-2-(2-oxopyrrolidin-1-yl)butanamide		102767-28-2
ACI-122901	Levetiracetam Imp.A (EP): (2RS)-2-(2-oxopyrrolidin-1-yl)butanoic acid		67118-31-4
ACI-122903	Levetiracetam Imp.C (EP): Pyridin-2-ol		142-08-5
ACI-122904	Levetiracetam Imp.D (EP) : (2R)-2-(2-oxopyrrolidin-1-yl)butanamide ((R)-etiracetam)		103765-01-1
ACI-122911	Levetiracetam Impurity: (S)-N-(1-Amino-1-oxobutan-2-yl)-4-chlorobutanamide		102767-31-7

Code	Product Name	Structure	CAS No.
ACI-122912	Levetiracetam Impurity: (S)-(+)-2-Aminobutanamide hydrochloride	 $xHCl$	7682-20-4
ACI-122913	Levetiracetam Impurity: (2R)-2-(2-oxopyrrolidin-1-yl)butanoic acid(Levetiracetam acid)		103833-72-3
ACI-122919	Levetiracetam acid Impurity: (2S)-2-(2-oxopyrrolidin-1-yl)butanoic acid		102849-49-0

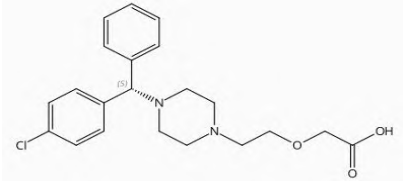
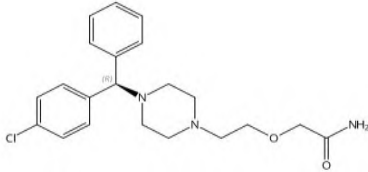
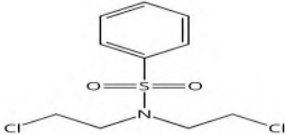
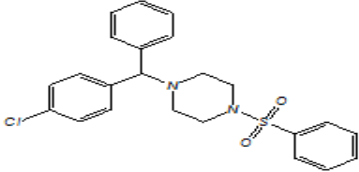
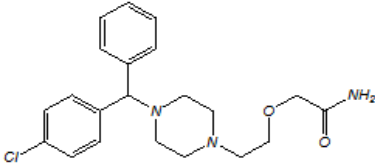
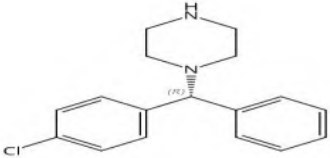
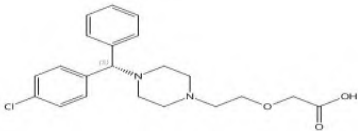
Levobunolol

ACI-121911	Levobunolol Hydrochloride impurity: 5-3-(1,1-dimethylethyl)amino-2-hydroxypropoxy-1,2,3,4-tetrahydro-1-Naphthalenol		38947-37-4
ACI-121912	Levobunolol Hydrochloride impurity: 1-1'(1,2,3,4-tetrahydro-1,5-naphthalenedioxy)bis(3-tetrabutylamino)-2-propanol		NA
ACI-121913	Levobunolol Hydrochloride Imp. C (BP): Meso-5-5'5[3,3-N-tetrabutylamino]bis(2-hydroxypropoxy)3-,4-dihydronaphthalene-1[2H]-one		NA

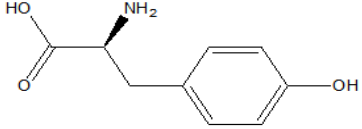
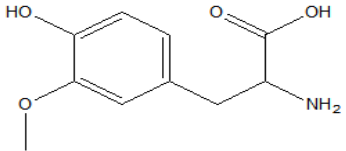
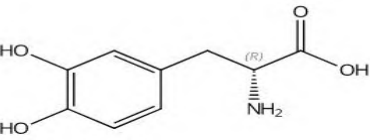
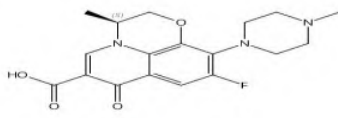
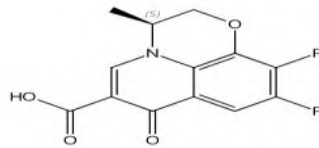
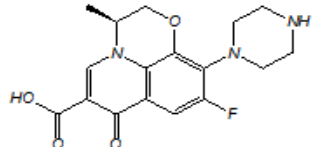
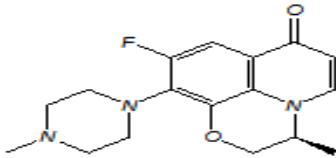
Levocarnitine

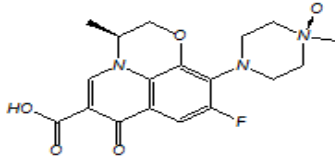
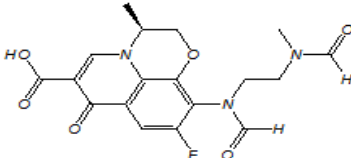
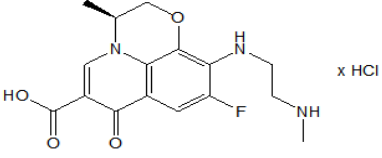
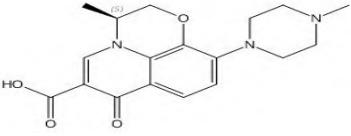
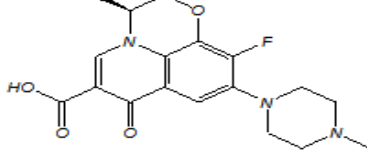
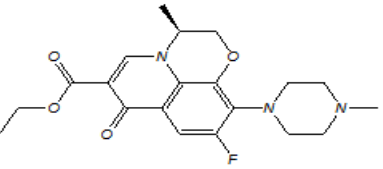
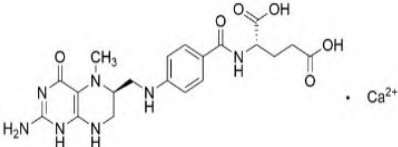
ACI-125020	Levocarnitine Tartrate: (R)-3-Carboxy-2-hydroxy-N,N,N-trimethylpropan-1-aminium (2R,3R)-2,3-dihydroxysuccinate		36687-82-8
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Levocetirizine

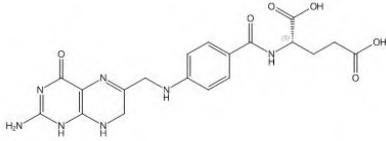
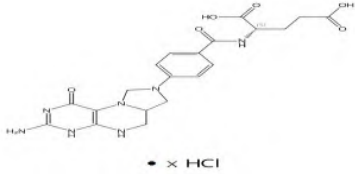
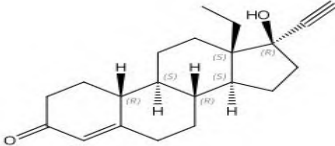
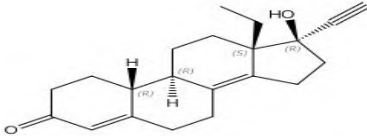
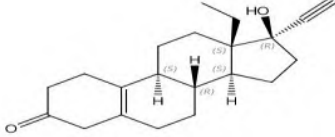
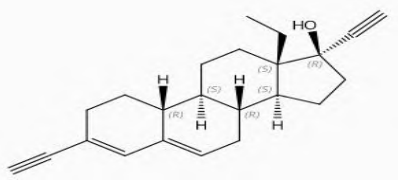
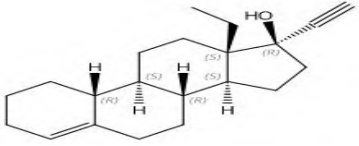
Code	Product Name	Structure	CAS No.
ACI-120500	Levocetirizine Impurity : (S)-[2-[4-[(4-Chlorophenyl)-phenylmethyl]-1-piperazinyl]ethoxy]acetic Acid		130018-87-0
ACI-120511	Levocetirizine Amide impurity: 2-[2-[4-[(R)-(4-Chlorophenyl)phenylmethyl]-1-piperazinyl]ethoxy]-acetamide		909779-33-5
ACI-120522	Levocetirizine Impurity: N,N-Bis(2-chloroethyl)benzene sulfonamide		58023-19-1
ACI-120523	Levocetirizine Impurity: 1-(4-chlorophenyl)phenylmethyl-4-(phenyl)sulfonylpiperazine		1391052-52-0
ACI-120524	Levocetirizine Impurity: 2-2-(4-(4-chlorophenyl)phenyl)methyl-1-piperazinelethoxyacetamide		83881-37-2
ACI-120525	Levocetirizine Impurity: (R)-1-[(4-Chlorophenyl)phenylmethyl]piperazine		300543-56-0
ACI-0120520	Levocetirizine Dihydrochloride : -(S)-Cetirizine Dihydrochloride:(S)-[2-[4-[(4-Chlorophenyl)-phenylmethyl]-1-piperazinyl]ethoxy]acetic Acid Dihydrochloride	 • 2 HCl	163837-48-7

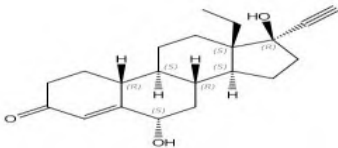
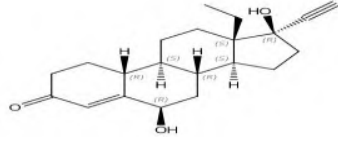
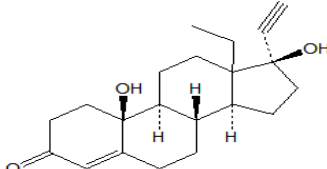
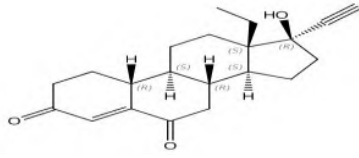
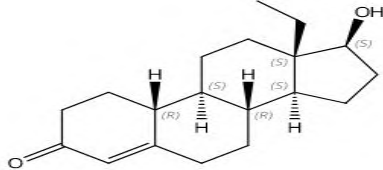
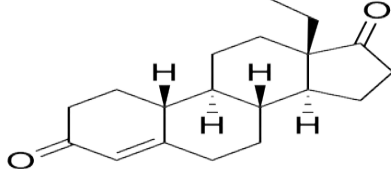
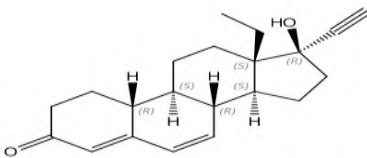
Levodopa

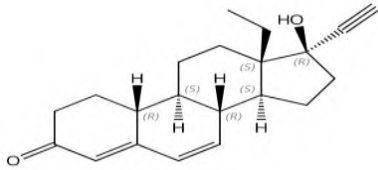
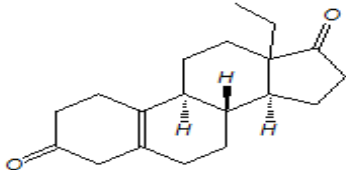
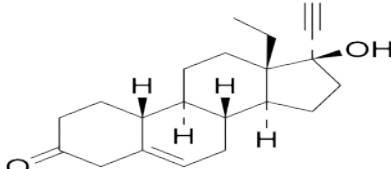
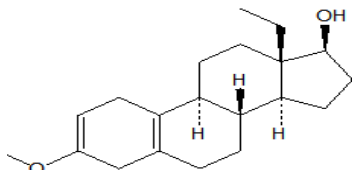
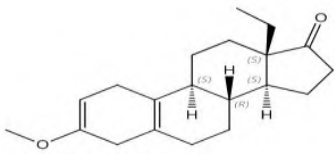
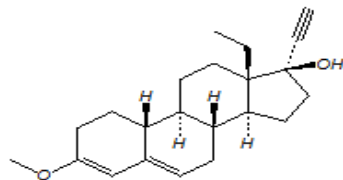
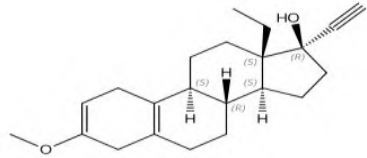
Code	Product Name	Structure	CAS No.
ACI-121302	Levodopa Imp. B (EP): (2S)-2-amino-3-(4-hydroxyphenyl)propanoic acid		60-18-4
ACI-121303	Levodopa Imp. C (EP): (2RS)-2-amino-3-(4-hydroxy-3-methoxyphenyl)propanoic acid		7636-26-2
ACI-121304	Levodopa Imp. D (EP): (2RS)-2-amino-3-(4-hydroxy-3-methoxyphenyl) propanoic acid (3-methoxy-dl-tyrosine)		5796-17-8
Levofloxacin			
ACI-120100	Levofloxacin Hemihydrate: (-)-(S)-9-Fluoro-2,3-dihydro-3-methyl-10-(4-methyl-1-piperazinyl)-7-oxo-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid Hemihydrate; Dynaquin; Levofloxacin Hydrate	 • 1/2 H ₂ O	138199-71-0
ACI-120101	Levofloxacin Impurity: (S)-9,10-difluoro-3-methyl-7-oxo-2,3-dihydro-7H-pyrido 1,2,3-de -1,4-benzoxazine-6-carboxylic acid		100986-89-8
ACI-120102	Levofloxacin Impurity: (S)-9-fluoro-3-methyl-7-oxo-10-(piperazine-1-yl)-2,3-dihydro-7H-pyrido 1,2,3-de -1,4-benzoxazine-6-carboxylic acid		117707-40-1
ACI-120103	Levofloxacin Impurity: (S)-9-fluoro-3-methyl-7-oxo-10-(4-methylpiperazine-1-yl)-2,3 dihydro-7H-pyrido 1,2,3-de -1,4-benzoxazine		178964-53-9

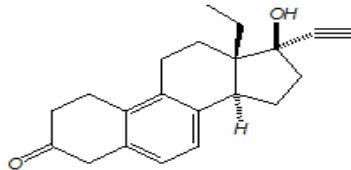
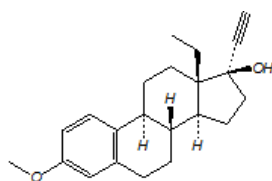
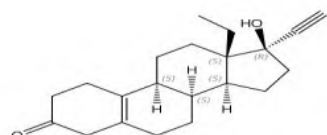
Code	Product Name	Structure	CAS No.
ACI-120104	Levofloxacin Impurity: 4-(S)-6-carboxy-9-fluoro-3-methyl-7-oxo-2,3-dihydro-7H-pyrido 1,2,3-de -1,4-benzoxazine-10-yl-1-methylpiperazine-1-oxide		117678-38-3
ACI-120105	Levofloxacin Impurity: (S)-9-fluoro-3-methyl-7-oxo-10-formyl-2-formyl(methylamino)ethylamino-2,3-dihydro-7H-pyrido 1,2,3-de -1,4-benzoxazine-6-carboxylic acid		151377-74-1
ACI-120106	Levofloxacin Impurity as hydrochloride: (S)-9-fluoro-3-methyl-7-oxo-10-2-(methylamino)ethylamino-2,3-dihydro-7H-pyrido 1,2,3-de -1,4-benzoxazine-6-carboxylic acid hydrochloride		1346603-62-0
ACI-120107	Levofloxacin Impurity: (S)-3-methyl-7-oxo-10-(4-methylpiperazine-1-yl)-2,3-dihydro-7H-pyrido 1,2,3-de -1,4-benzoxazine-6-carboxylic acid		117620-85-6
ACI-120108	Levofloxacin Impurity: (S)-10-fluoro-3-methyl-7-oxo-9-(4-methylpiperazine-1-yl)-2,3-dihydro-7H-pyrido 1,2,3-de -1,4-benzoxazine-6-carboxylic acid		178912-62-4
ACI-120111	Levofloxacin Impurity: (S)-ethyl 9-fluoro-2,3-dihydro-3-methyl-10-(4-methyl-1-piperazinyl)-7-oxo-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylate		177472-30-9
Levomefolate			
ACI-121800	Levomefolate Calcium: N-[4-[[[(6S)-2-Amino-3,4,5,6,7,8-hexahydro-5-methyl-4-oxo-6-pteridiny]]methyl]Amino]Benzoyl]-L-glutamic Acid Calcium Salt		151533-22-1

Levomefolic

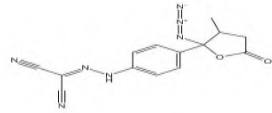
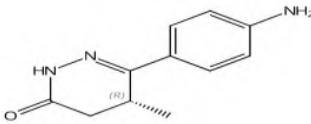
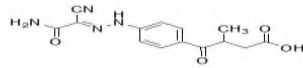
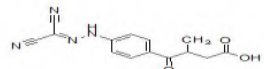
Code	Product Name	Structure	CAS No.
ACI-121811	Levomefolic acid Impurity: 7,8-Dihydrofolic acid		4033-27-6
ACI-121812	Levomefolic acid Impurity as hydrochloride: 5,10-Methylene tetrahydro folic acid hydrochloride	 • × HCl	75994-78-4
Levonorgestrel			
ACI-121000	Levonorgestrel: 13-Ethyl-17-hydroxy-18,19-dinor-17a-pregn-4-en-20-yn-3-one		797-63-7
ACI-121001	Levonorgestrel Imp. A (EP): 13-ethyl-17-hydroxy-18,19-dinor-17a-pregna-4,8(14)-dien-20-yn-3-one		1260525-53-8
ACI-121002	Levonorgestrel Imp.B (EP): 13-ethyl-17-hydroxy-18,19-dinor-17a-pregna-5(10)-en-20-yn-3-one		19914-67-1
ACI-121003	Levonorgestrel Imp.C (EP): 13-ethyl-3-ethynyl-18,19-dinor-17a-pregna-3,5-dien-20-yn-17-ol		1337972-89-0
ACI-121004	Levonorgestrel Imp.D (EP): 13-Ethyl-18,19-dinor-17a-pregn-4-en-20-yn-17-ol		32419-58-2

Code	Product Name	Structure	CAS No.
ACI-121007	Levonorgestrel Imp. G (EP): 13-Ethyl-6 α ,17-dihydroxy-18,19-dinor-17 α -pregn-4-en-20-yn-3-one		87585-03-3
ACI-121008	Levonorgestrel Imp. H (EP): 13-ethyl-6 β ,17-dihydroxy-18,19-dinor-17 α -pregn-4-en-20-yn-3-one (6 β -hydroxylevonorgestrel)		55555-97-0
ACI-121009	Levonorgestrel Imp. I (EP): 13-ethyl-10,17-dihydroxy-18,19-dinor-17 α -pregn-4-en-20-yn-3-one. (10-hydroxy levonorgestrel)		20402-62-4
ACI-121010	Levonorgestrel Imp. J (EP): 13-Ethyl-17-hydroxy-18,19-dinor-17 α -pregn-4-en-20-yne-3,6-dione (6-oxolevonorgestrel)		1175109-63-3
ACI-121011	Levonorgestrel Imp. K (EP): 13-Ethyl-17 β -hydroxygon-4-en-3-one (18-methylnandrolone)		793-55-5
ACI-121012	Levonorgestrel Imp. L (EP) : 13-Ethylgon-4-ene-3,17-dione		21800-83-9
ACI-121013	Levonorgestrel Imp. M (EP): (8R,9S,10R,13S,14S,17R)-13-ethyl-17-ethynyl-17-hydroxy-1,2,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-3-one ; Norgestrel 6(7)-Dehydro Impurity		51087-61-7

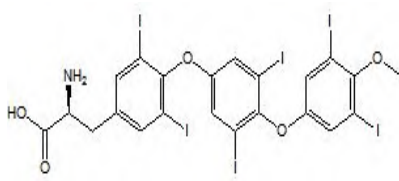
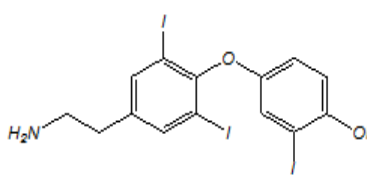
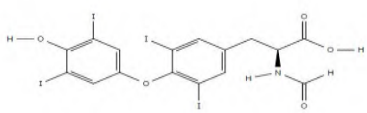
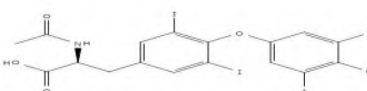
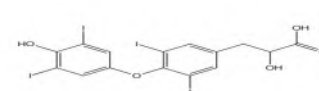
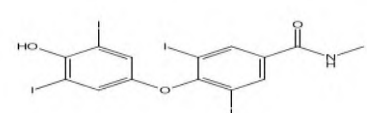
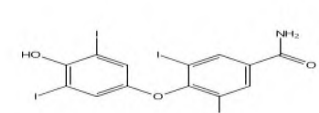
Code	Product Name	Structure	CAS No.
ACI-121014	Levonorgestrel Imp. N (EP): (8R,9S,13S,14S)-13-ethyl-1,4,6,7,8,9,11,12,13,14,15,16-dodecahydro-3H-cyclopenta[a]phenanthrene-3,17(2H)-dione		4222-96-2
ACI-121015	Levonorgestrel Imp. O (EP): 13-Ethyl-17-hydroxy-5a-methoxy-18,19-dinor-17a-pregn-20-yn-3-one (4,5-dihydro-5a-methoxylevonorgestrel)		155683-60-6
ACI-121016	Levonorgestrel Imp. P (EP): 13-ethyl-17-hydroxy-18,19-dinor-17a-pregn-5-en-20-yn-3-one		100021-05-4
ACI-121017	Levonorgestrel Imp. Q (EP): 13-Ethyl-3-methoxygona-2,5(10)-dien-17β-ol		14507-49-4
ACI-121018	Levonorgestrel Imp. R (EP): 13-Ethyl-3-methoxygona-2,5(10)-dien-17-one		2322-77-2
ACI-121019	Levonorgestrel Imp. S (EP): 13-Ethyl-3-methoxy-18,19-dinor-17a-pregna-3,5-dien-20-yn-17-ol		176254-10-7
ACI-121020	Levonorgestrel Imp. T (EP): 13-Ethyl-3-methoxy-18,19-dinor-17a-pregna-2,5(10)-dien-20-yn-17-ol		799-43-9

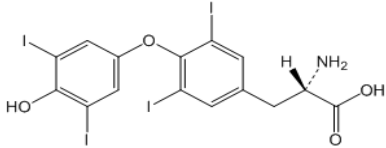
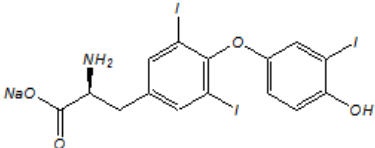
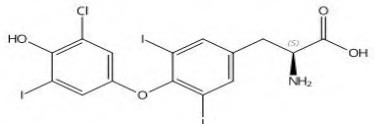
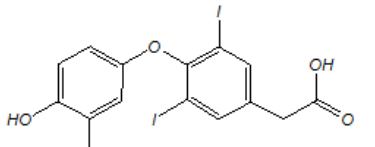
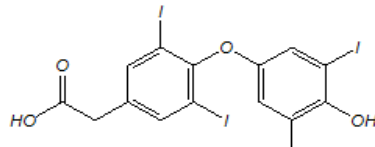
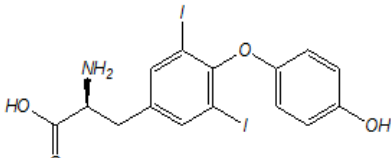
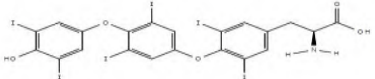
Code	Product Name	Structure	CAS No.
ACI-121023	Levonorgestrel Imp. W (EP): 13-ethyl-17-hydroxy-18,19-dinor-17a-pregna-5,7,9-trien-20-yn-3-one		155683-59-3
ACI-121025	Levonorgestrel Impurity: (17a)- 13-ethyl-3-methoxy-18,19-Dinorpregna-1,3,5(10)-trien-20-yn-17-ol (A-Aromatic-levonorgestrel)		14009-70-2
ACI-121026	Levonorgestrel Impurity: Delta-5(10)-8-alfa- Levonorgestrel		5772-36-1

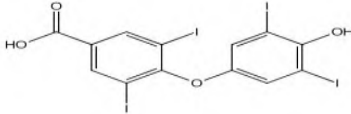
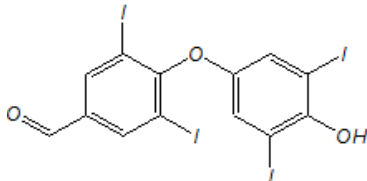
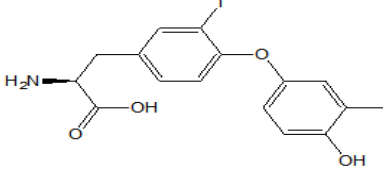
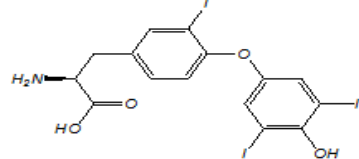
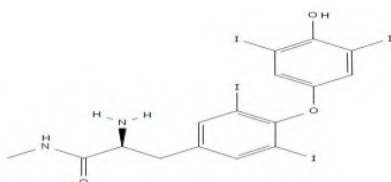
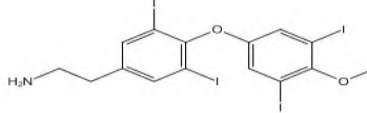
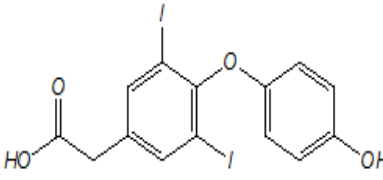
Levosimendan

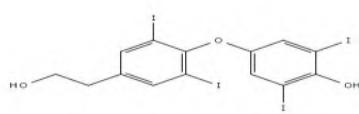
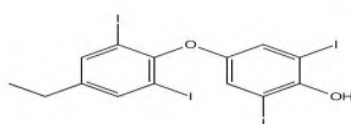
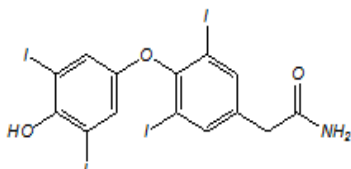
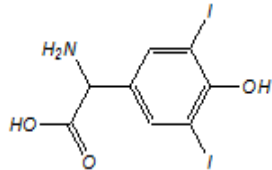
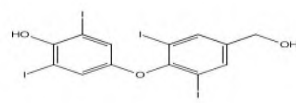
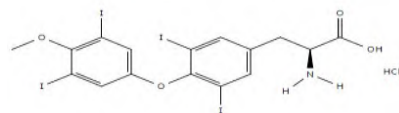
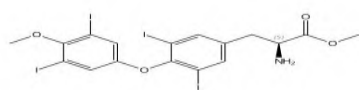
ACI-125601	Levosimendan related compound A: N-(4-((3R)-2-azido-3-methyl-5-oxotetrahydrofuran-2-yl)phenyl)carbonohydranonoyl dicyanide (mixture of Diastereomers)		252638-01-0
ACI-125604	Levosimendan related compound D: (R)-6-(4-aminophenyl)-5-methyl-4,5--dihydropyridazin-3(2H)-one		101328-85-2
ACI-125605	Levosimendan related compound E: 4-[4-[N'-(carbamoyl-cyano-methylene]-hydrazino]-phenyl]-3-methyl-4-oxo-butyric acid		NA
ACI-125606	Levosimendan related compound F: 4-[4-[N'-(dicyanomethylene)-hydrazino]-phenyl]-3-methyl-4-oxo-butyric acid		NA

Levothyroxine

Code	Product Name	Structure	CAS No.
ACI-122628	Levothyroxine Sodium Impurity: (S)-2-amino-3-(4-(4-(3,5-diiido-4-methoxyphenoxy)-3,5-diidophenoxy)-3,5-diidophenyl)propanoic acid		NA
ACI-122630	Levothyroxine Sodium Impurity: 4-(4-(2-aminoethyl)-2,6-diidophenoxy)-2-iodophenol		4731-88-8
ACI-122632	Levothyroxine Sodium Impurity: N-Formyl-O-(4-hydroxy-3,5-diidophenyl)-3,5-diiido-L-tyrosine [N-Formyl-T4 (USP)]		671235-41-9
ACI-122633	Levothyroxine Sodium Impurity: N-Acetyl-O-(4-hydroxy-3,5-diidophenyl)-3,5-diiido-L-tyrosine (N-Acetyl-T4)		26041-51-0
ACI-122634	Levothyroxine Sodium Impurity: 3-[4-(4-Hydroxy-3,5-diidophenoxy)-3,5-diidophenyl]lactic Acid (T4 lactic acid)		7069-47-8
ACI-122635	Levothyroxine Sodium Impurity: 4-(4-Hydroxy-3,5-diidophenoxy)-3,5-diiido-N-methylbenzamide		2088032-78-2
ACI-122636	Levothyroxine benzamide Impurity : 4-(4-Hydroxy-3,5-diidophenoxy)-3,5-diidobenzamide		1421272-70-9

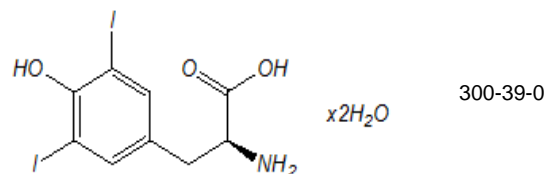
Code	Product Name	Structure	CAS No.
ACI-122600	Levothyroxine: (2S)-2-amino-3-[4-(4-hydroxy-3,5-diiodophenoxy)-3,5-diiodophenyl]propanoate (L-Thyroxine)		51-48-9
ACI-122601	Levothyroxine Sodium Imp. A (EP) as sodium salt: (2S)-2-Amino-3-4-(4-hydroxy-3-iodophenoxy)-3,5-diiodophenyl propanoic acid sodium salt		55-06-1
ACI-122602	Levothyroxine Sodium Imp. B (EP): 4-(4-hydroxy-3-iodophenoxy)-3,5-diiodophenylacetic acid		1628720-66-0
ACI-122603	Levothyroxine Sodium Imp. C (EP): 4-(4-hydroxy-3-iodophenoxy)-3,5-diiodophenylacetic acid		51-24-1
ACI-122604	Levothyroxine Sodium Imp. D (EP): 4-(4-hydroxy-3,5-diiodophenoxy)-3,5-diiodophenylacetic acid		67-30-1
ACI-122605	Levothyroxine Sodium Imp. E (EP): (2S)-2-amino-3-4-(4-hydroxyphenoxy)-3,5-diiodophenylpropanoic acid		1041-01-6
ACI-122606	Levothyroxine Sodium Imp. F (EP): (2S)-2-amino-3-[4-[4-(4-hydroxy-3,5-diiodophenoxy)-3,5-diiodophenoxy]-3,5-diiodophenyl]propanoic acid		911661-90-0

Code	Product Name	Structure	CAS No.
ACI-122608	Levothyroxine Sodium Imp. H (EP): 4-(4-hydroxy-3,5-diiodophenoxy)-3,5-diiodobenzoic acid		2055-97-2
ACI-122609	Levothyroxine Sodium Imp. I (EP): 4-(4-hydroxy-3,5-diiodophenoxy)-3,5-diiodobenzaldehyde		2016-06-0
ACI-122610	Levothyroxine Sodium Imp. J (EP): (2S)-2-amino-3-4-(4-hydroxy-3-iodophenoxy)-3-iodophenylpropanoic acid,		4604-41-5
ACI-122611	Levothyroxine Sodium Imp. K (EP): (2S)-2-amino-3-4-(4-hydroxy-3,5-diiodophenoxy)-3-iodophenylpropanoic acid		5817-39-0
ACI-122612	Levothyroxine Sodium Impurity: (S)-2-Amino-3-4-(4-hydroxy-3,5-diiodophenoxy)-3,5-diiodophenyl-N-methylpropanamide		NA
ACI-122613	Levothyroxine Sodium Impurity: 4-(3,5-diiodo-4-methoxyphenoxy)-3,5-diiodo-Benzeneethanamine		2230724-39-5
ACI-122616	Levothyroxine Sodium Impurity: 4-(4-Hydroxyphenoxy)-3,5-diiodophenylacetic acid (T2 acetic acid)		1155-40-4

Code	Product Name	Structure	CAS No.
ACI-122617	Levothyroxine Sodium Impurity: 4-(4-(2-Hydroxyethyl)-2,6-diiodophenoxy)-2,6-diiodophenol (T4 ethanol)		NA
ACI-122618	Levothyroxine Sodium Impurity: 4-(4-Ethyl-2,6-diiodophenoxy)-2,6-diiodo-phenol (T4 ethane)		176258-89-2
ACI-122619	Levothyroxine Sodium Impurity: 2-(4-(4-Hydroxy-3,5-diiodophenoxy)-3,5-diiodophenyl) acetamide (T4 acetic amide)		176258-88-1
ACI-122620	Levothyroxine Sodium Impurity: alpha-Amino-4-hydroxy-3,5-diiodophenylacetic acid (Ether cleavage product)		854646-83-6
ACI-122622	Levothyroxine T4 Methanol: 4-(4-Hydroxy-3,5-diiodophenoxy)-3,5-diiodobenzenemethanol		2055-94-9
ACI-122623	Levothyroxine Sodium Impurity: O-Methyl Levothyroxine		4367-89-9
ACI-122624	Levothyroxine Sodium Impurity: O-Methyl levothyroxine methyl ester		1365609-77-3

Code	Product Name	Structure	CAS No.
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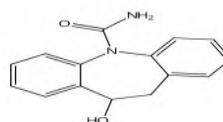
ACI-122625 **Levothyroxine Sodium Impurity: 3,5-Diiodo-L-tyrosine**



300-39-0

Licarbazepine

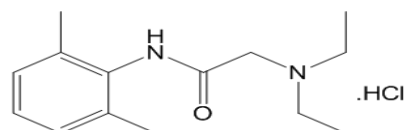
ACI-126100 **Licarbazepine (Eslicarbazepine Racemic Mixture):**
Licarbazepine (Eslicarbazepine Racemic Mixture)



29331-92-8

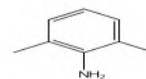
Lidocaine

ACI-121600 **Lidocaine hydrochloride: 2-(Diethylamino)-2',6'-acetoxyliptide Hydrochloride**



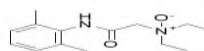
73-78-9

ACI-121601 **Lidocaine Hydrochloride Imp.A (EP): 2,6-dimethylaniline**



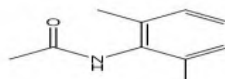
87-62-7

ACI-121602 **Lidocaine Imp B (EP): 2-(diethylazinoyl)-N-(2,6-dimethylphenyl)acetamide**



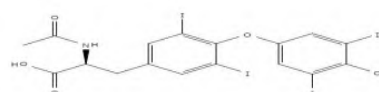
2903-45-9

ACI-121603 **Lidocaine Imp C (EP): N-(2,6-dimethylphenyl)acetamide**

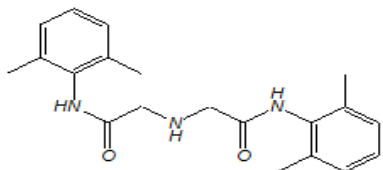
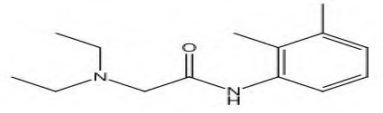
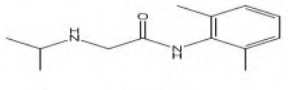
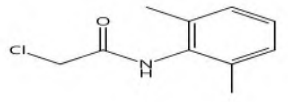
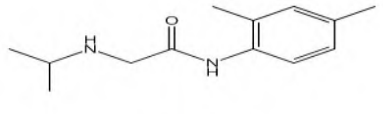
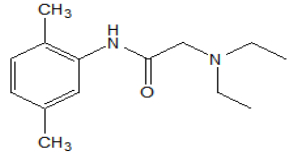
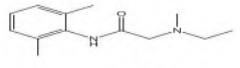


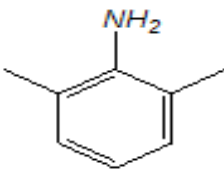
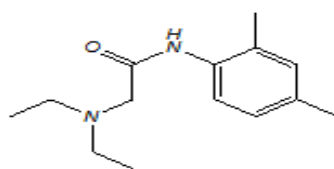
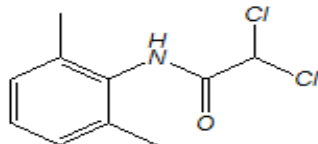
2198-53-0

ACI-121604 **Lidocaine Imp D (EP) as hydrochloride: N-(2,6-dimethylphenyl)-2-(ethylamino)acetamide hydrochloride**

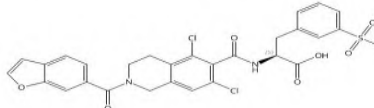


7729-94-4

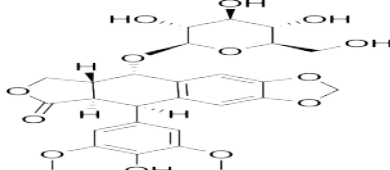
Code	Product Name	Structure	CAS No.
ACI-121605	Lidocaine Imp E (EP): 2,2'-iminobis(N-(2,6-dimethylphenyl) acetamide)		745798-07-6
ACI-121606	Lidocaine Imp F (EP) as hydrochloride: 2-(diethylamino)-N-(2,3-dimethylphenyl)acetamide hydrochloride	 <p>• HCl</p>	857170-72-0
ACI-121607	Lidocaine Imp G (EP) as hydrochloride: N-(2,6-dimethylphenyl)-2-((1-methylethyl)amino) acetamide hydrochloride	 <p>• HCl</p>	35891-87-3
ACI-121608	Lidocaine Imp H (EP): 2-chloro-N-(2,6-dimethylphenyl) acetamide		1131-01-7
ACI-121609	Lidocaine Imp I (EP) as hydrochloride: 2-(diethylamino)-N-(2,4-dimethylphenyl)acetamide hydrochloride	 <p>• HCl</p>	112539-18-1
ACI-121610	Lidocaine Imp J (EP) as hydrochloride: 2-(diethylamino)-N-(2,5-dimethylphenyl)acetamide hydrochloride	 <p>x HCl</p>	1012864-23-1
ACI-121611	Lidocaine Hydrochloride Imp K (EP) as hydrochloride: N-(2,6-dimethylphenyl)-2-(ethylmethylamino)acetamide hydrochloride	 <p>• HCl</p>	50295-20-0

Code	Product Name	Structure	CAS No.
ACI-121616	Lidocaine Hydrochloride Imp A (EP) as hydrochloride: 2,6-dimethylaniline hydrochloride	 <chem>Cc1cc(N)cc(C)c1</chem> <i>xHCl</i>	21436-98-6
ACI-121617	Lidocaine Hydrochloride Imp I (EP): 2-(diethylamino)-N-(2,4-dimethylphenyl)acetamide		17289-53-1
ACI-121618	Lidocaine Hydrochloride Impurity: n-Dichloroacetyl-2,6-xylylidine (n-dichloroacetyl-2-6-dimethylaniline)		39084-88-3

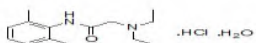
Lifitegrast

ACI-125400	Lifitegrast: N-[[2-(6-Benzofuranylcarbonyl)-5,7-dichloro-1,2,3,4-tetrahydro-6-isoquinolinyl]carbonyl]-3-(methylsulfonyl)-L-phenylalanine		1025967-78-5
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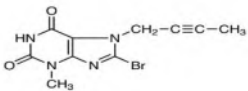
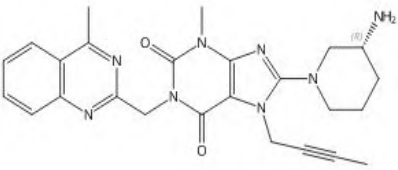
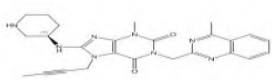
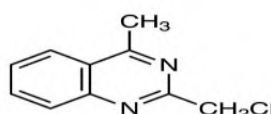
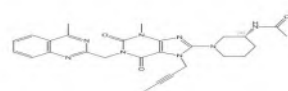
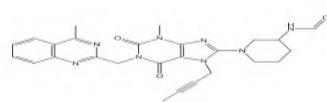
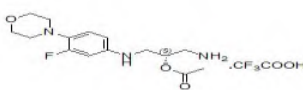
Lignan

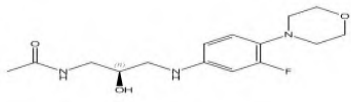
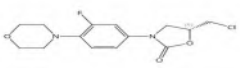
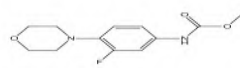
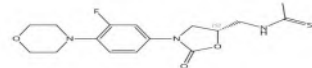
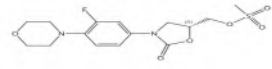
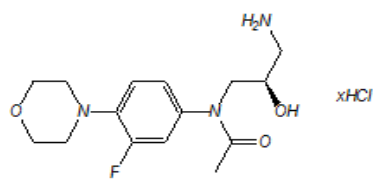
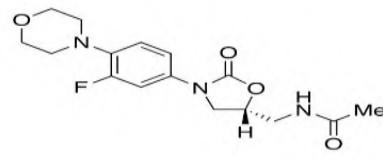
ACI-054804	Lignan P: (5R,5aR,8aR,9S)-9-(β-D-glucopyranosyloxy)-5-(4-hydroxy-3,5-dimethoxy phenyl)-5,8,8a,9-tetrahydro[2]benzofuro-[5,6-f][1,3]benzodioxol-6(5aH)-one		23363-35-1
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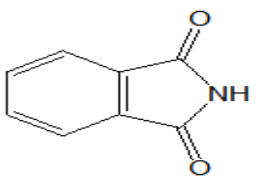
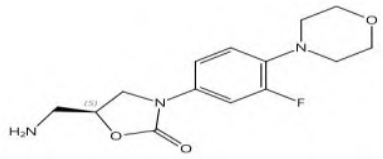
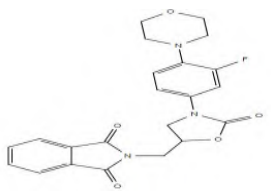
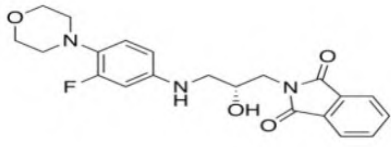

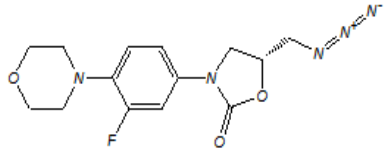
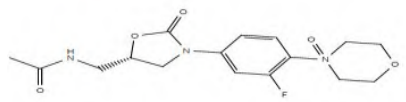
Lignocaine

ACI-WS-121600	Lignocaine hydrochloride: 2-(Diethylamino)-N-(2,6-dimethylphenyl)acetamide hydrochloride monohydrate (Lidocaine hydrochloride)	 <chem>Cc1cc(NC(=O)CN(CC)CC)cc1C</chem> <i>.HCl .H2O</i>	6108-05-0
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Linagliptin

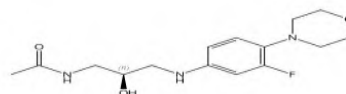
Code	Product Name	Structure	CAS No.
ACI-123201	Linagliptin Related Compound A: 8-Bromo-3-methyl-7-(2-butynyl)-xanthine		666816-98-4
ACI-123300	Linagliptin: 8-[(3R)-3-aminopiperidin-1-yl]-7-(but-2-yn-1-yl)-3-methyl-1-[(4-methylquinazolin-2-yl)methyl]-3,7-dihydro-1H-purine-2,6-dione		668270-12-0
ACI-123313	Linagliptin Impurity: (R)-7-(But-2-yn-1-yl)-3-methyl-1-[(4-methylquinazolin-2-yl)methyl]-8-(piperidin-3-ylamino)-3,7-dihydro-1H-purine-2,6-dione		1446263-38-2
ACI-123314	Linagliptin 2-Chloromethyl Impurity: 2-(Chloromethyl)-4-methylquinazoline		109113-72-6
ACI-123315	Linagliptin N-Acetyl Impurity: (R)-N-(1-(7-(but-2-yn-1-yl)-3-methyl-1-[(4-methylquinazolin-2-yl)methyl]-2,6-dioxo-2,3,6,7-tetrahydro-1H-purin-8-yl)piperidin-3-yl)acetamide		1803079-49-3
ACI-123316	Linagliptin N-Formyl Impurity: (R)-N-(1-(7-(but-2-yn-1-yl)-3-methyl-1-[(4-methylquinazolin-2-yl)methyl]-2,6-dioxo-2,3,6,7-tetrahydro-1H-purin-8-yl)piperidin-3-yl)formamide		2137744-33-1
Linezolid			
ACI-122523	Linezolid Impurity: (2S)-1-Amino-3-[[3-fluoro-4-(4-morpholinyl)phenyl]amino]-2-propanol 2-Acetate trifluoroacetic acid		NA

Code	Product Name	Structure	CAS No.
ACI-122524	Linezolid Descarbonyl (R)-Isomer: N-[(2R)-3-[[3-Fluoro-4-(4-morpholinyl)phenyl]amino]-2-hydroxypropyl] acetamide		333753-67-6
ACI-122525	Linezolid Chloro Impurity : (5R)-5-(Chloromethyl)-3-[3-fluoro-4-(4-morpholinyl)phenyl]-2-oxazolidinone		496031-57-3
ACI-122526	Linezolid Impurity: Methyl-3-fluoro-4-(morpholin-4-yl-phenyl carbonate		212325-40-1
ACI-122502	Linezolid Impurity B: (S)-N-[[3-(3-Fluoro-4-morpholinophenyl)-2-oxooxazolidin-5-yl]methyl] thioacetamide		216868-57-4
ACI-122504	Linezolid Impurity D: (R)-(3-(3-Fluoro-4-morpholinophenyl)-2-oxooxazolidin-5-yl)methyl methanesulfonate		174649-09-3
ACI-122511	Linezolid Impurity as hydrochloride salt: N-(2S)-3-Amino-2-hydroxypropyl-N-3-fluoro-4-(4-morpholinyl)phenyl acetamide hydrochloride		1391068-25-9
ACI-122512	Linezolid Impurity: N-[[[(5R)-3-[3-Fluoro-4-(4-morpholinyl)phenyl]-2-oxo-5-oxazolidinyl] methyl] acetamide		872992-20-6

Code	Product Name	Structure	CAS No.
ACI-122513	Linezolid Impurity: Isoindoline-1, 3-Dione (Linezolid Phthalimide)		85-41-6
ACI-122516	Linezolid Impurity: (5S)-5-(Aminomethyl)-3-[3-fluoro-4-(4-morpholinyl)phenyl]-2-oxazolidinone		168828-90-8
ACI-122517	Linezolid Impurity: N-[[3-[3-Fluoro-4-(4-morpholinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl]phthalimide		NA
ACI-122518	Linezolid Impurity: 2-[[2R)-3-[[3-Fluoro-4-(4-morpholinyl)phenyl]amino]-2-hydroxypropyl]-1H-isoindole-1,3(2H)-dione ; N-(3-Phthalimido-2-(R)-hydroxypropyl)-3-fluoro-4-(morpholinyl)aniline		874340-08-6
ACI-122519	Linezolid Impurity: 5-Hydroxymethyl-2-furaldehyde		67-47-0
ACI-122520	Linezolid Impurity: (R)-5-(azidomethyl)-3-(3-fluoro-4-morpholinophenyl)oxazolidin-2-one		168828-84-0
ACI-122521	Linezolid Impurity: N-[[[(5S)-3-[3-fluoro-4-(4-oxido-4-morpholinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl]-acetamide (Linezolid N-Oxide)		189038-36-6

Code	Product Name	Structure	CAS No.
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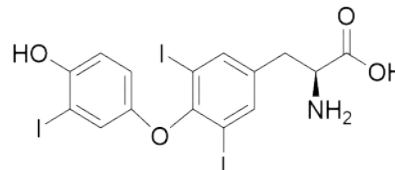
ACI-333753-67-6 **Linezolid Descarbonyl (R)-Isomer:** N-[(2R)-3-[[3-Fluoro-4-(4-morpholinyl)phenyl]amino]-2-hydroxypropyl] acetamide



333753-67-6

Liothyronine

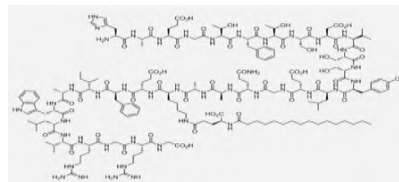
ACI-124400 **Liothyronine:** O-(4-hydroxy-3-iodophenyl)-3,5-diiodo-L-tyrosine



6893-02-3

Liraglutide

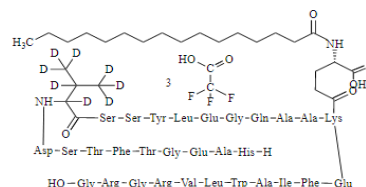
ACI-126000 **Liraglutide:** L-Histidyl-L-alanyl-L-a-glutamylglycyl-L-threonyl-L-phenylalanyl-L-threonyl-L-seryl-L-a-aspartyl-L-valyl-L-seryl-L-seryl-L-tyrosyl-L-leucyl-L-a-glutamylglycyl-L-glutamyl-L-alanyl-L-alanyl-N6-[N-(1-oxohexadecyl)-L-glutamyl]-L-lysyl-L-a-glutamyl-L-phenylalanyl-L-isoleucyl-L-alanyl-L-tryptophyl-L-leucyl-L-valyl-L-arginylglycyl-L-arginylglycine



204656-20-2

Liraglutide-d8

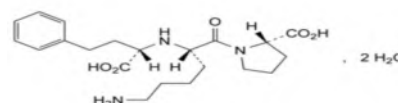
ACI-125730 **Liraglutide-d8 Trifluoroacetate:** Liraglutide-d8 Trifluoroacetate



204656-20-2(non-labelled, free base)

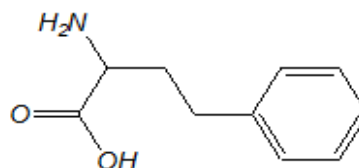
Lisinopril

ACI-121100 **Lisinopril dihydrate:** (2S)-1-[(2S)-6-Amino-2-[[[(1S)-1-carboxy-3-phenylpropyl]amino]hexanoyl]pyrrolidine-2-carboxylic acid dihydrate

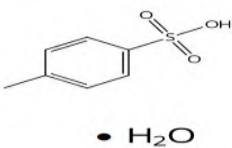
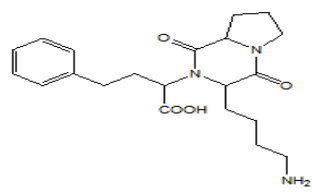
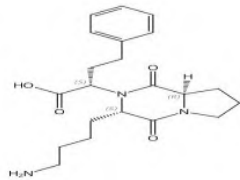
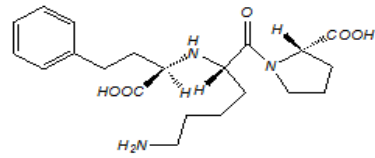
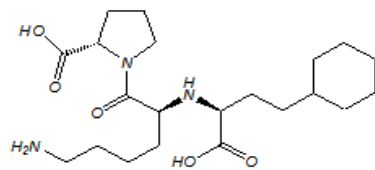
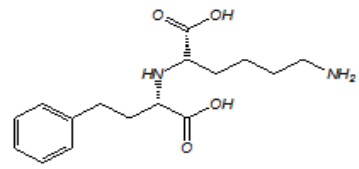
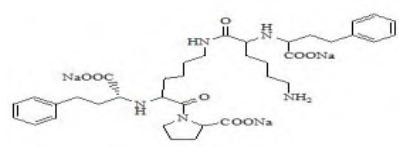


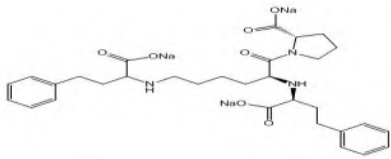
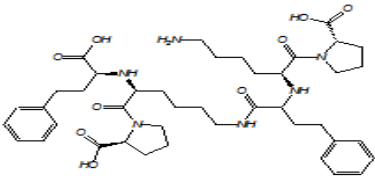
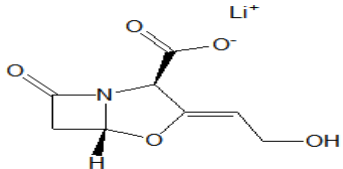
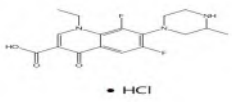
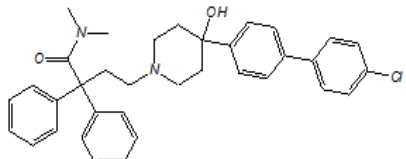
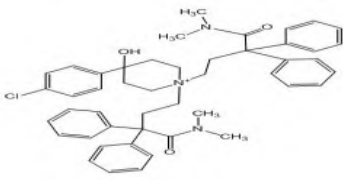
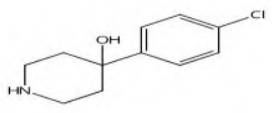
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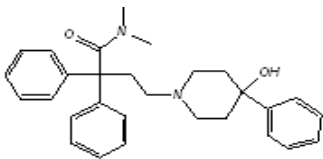
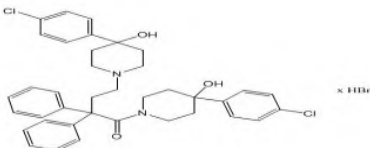
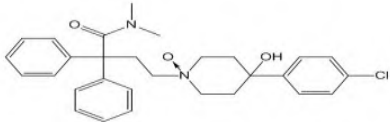
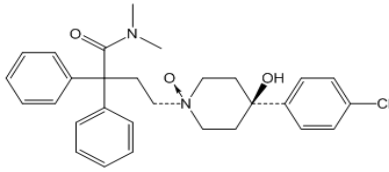
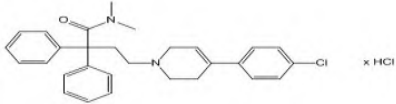
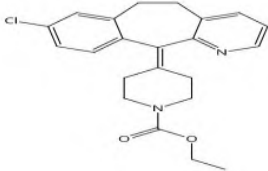
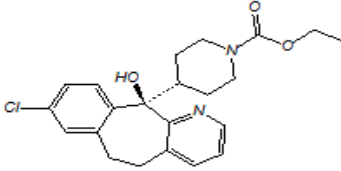
ACI-121101 **Lisinopril Imp. A (EP):** (2RS)-2-Amino-4-phenylbutanoic acid

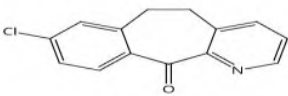
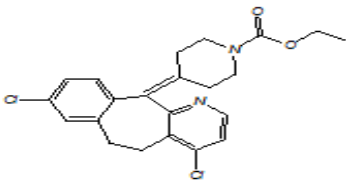
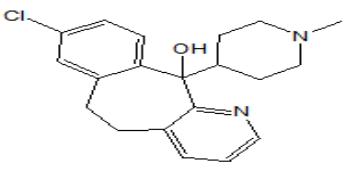
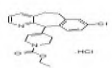
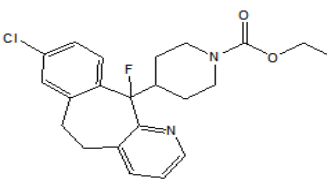
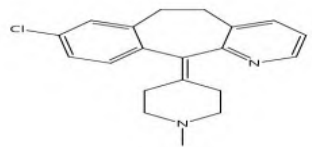
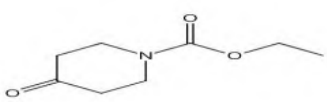


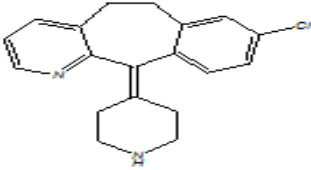
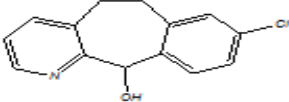
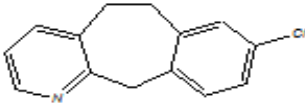
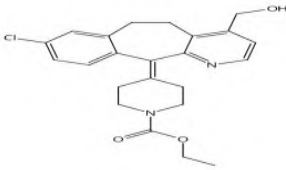
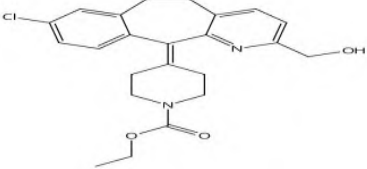
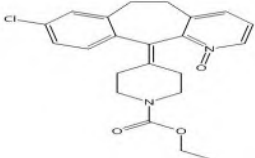
1012-05-1

Code	Product Name	Structure	CAS No.
ACI-121102	Lisinopril Imp. B (EP) as mono hydrate: 4-methylbenzenesulfonic acid hydrate	 <chem>Cc1ccc(S(=O)(=O)O)cc1</chem> • H ₂ O	6192-52-5
ACI-121103	Lisinopril Imp. C (EP): (2S)-2-(3S,8aS)-3-(4-aminobutyl)-1,4-dioxohexahydropyrrolo[1,2-a]pyrazin-2(1H)-yl-4-phenylbutanoic acid (S,S,S-diketopiperazine)		328385-86-0
ACI-121104	Lisinopril Imp. D (EP): (αS,3S,8aR)-3-(4-Aminobutyl)hexahydro-1,4-dioxo-α-(2-phenylethyl)pyrrolo[1,2-a]pyrazine-2(1H)-acetic Acid		219677-82-4
ACI-121105	Lisinopril Imp. E (EP): (2S)-1-[(2S)-6-Amino-2-[[[(1R)-1-carboxy-3-phenylpropyl]amino]hexanoyl] pyrrolidine-2-carboxylic acid		85955-59-5
ACI-121106	Lisinopril Imp. F (EP): (2S)-1-[(2S)-6-Amino-2-[[[(1S)-1-carboxy-3-cyclohexyl-propyl]amino]hexanoyl] pyrrolidine-2-carboxylic acid (cyclohexyl analogue)		1132650-67-9
ACI-121107	Lisinopril Imp. G (EP): ((S)-2-((S)-1-carboxy-3-phenylpropyl amino)-6-aminohexanoic acid		138247-43-5
ACI-121108	Lisinopril Dihydrate Impurity as sodium salt: (S)-1-[N2(1-carboxy-3-phenylpropyl)-N6[[[(1-carboxy-3-phenylpropyl)amino]aminobutyl]]methyloxo]-L-lysyl-L-proline trisodium		NA

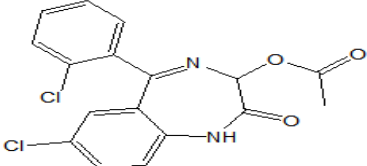
Code	Product Name	Structure	CAS No.
ACI-121111	Lisinopril Imp. I (EP) as trisodium salt: N6-(1-Carboxy-3-phenylpropyl)-N2-[(1S)-1-carboxy-3-phenylpropyl]-L-lysyl-L-proline trisodium		NA
ACI-121112	Lisinopril Imp. G (EP): (2S)-1-[(2S)-6-amino-2-[[[(2S)-1-[[[(5S)-5-[[[(1S)-1-carboxy-3-phenylpropyl]amino]-6-[[[(2S)-2-carboxypyrrrolidin-1-yl]-6-oxohexyl]amino]carbonyl]-3-phenylpropyl]amino]hexanoyl] pyrrolidine-2-carboxylic acid (lisinopril dimer),		1356839-89-8
Lithium			
ACI-122700	Lithium Cluvulanate: (2R,3Z,5R)-3-(2-hydroxyethylidene)-7-oxo-4-Oxa-1-azabicyclo[3.2.0]heptane-2-carboxylic acid lithium salt (1:1)		61177-44-4
Lomefloxacin			
ACI-126500	Lomefloxacin hydrochloride: 1-Ethyl-6,8-difluoro-7-(3-methylpiperazin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic acid hydrochloride		98079-52-8
Loperamide			
ACI-122401	Loperamide Hydrochloride Imp. A (EP): 4-(4-(4'-chlorobiphenyl-4-yl)-4-hydroxypiperidin-1-yl)-N,N-dimethyl-2,2-diphenylbutanamide		1391052-94-0
ACI-122402	Loperamide Hydrochloride Imp. B (EP): 4-(4-chlorophenyl)-1,1-bis-4-(dimethylamino)-4-oxo-3,3-diphenylbutyl-4-hydroxypiperidinium		NA
ACI-122403	Loperamide Hydrochloride Imp. C (EP): 4-(4-chlorophenyl)piperidin-4-ol		39512-49-7

Code	Product Name	Structure	CAS No.
ACI-122404	Loperamide Hydrochloride Imp. D (EP): 4-(4-hydroxy-4-phenylpiperidin-1-yl)-N,N-dimethyl-2,2-diphenylbutanamide		37743-41-2
ACI-122405	Loperamide Hydrochloride Imp. E (EP) as hydrobromide: 4-(4-Chlorophenyl)-1-[4-[4-(4-chlorophenyl)-4-hydroxypiperidin-1-yl]-2,2-diphenylbutanoyl]piperidin-4-ol hydrobromide		NA
ACI-122406	Loperamide Hydrochloride Imp. F (EP): 4-trans-4-(4-chlorophenyl)-4-hydroxy-1-oxidopiperidin-1-yl-N,N-dimethyl-2,2-diphenylbutanamide (loperamide oxide)		106900-12-3
ACI-122407	Loperamide Hydrochloride Imp. G (EP): 4-cis-4-(4-chlorophenyl)-4-hydroxy-1-oxidopiperidin-1-yl-N,N-dimethyl-2,2-diphenylbutanamide		109572-89-6
ACI-122408	Loperamide Hydrochloride Imp. H (EP) as Hydrochloride: 4-[4-(4-chlorophenyl)-3,6-dihydropyridin-1(2H)-yl]-N,N-dimethyl-2,2-diphenylbutanamide hydrochloride		NA
Loratadine			
ACI-120400	Loratadine: Ethyl 4-(8-chloro-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene)piperidine-1-carboxylate		79794-75-5
ACI-120401	Loratadine Imp. A (EP): Ethyl 4-(11RS)-8-chloro-11-hydroxy-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylpiperidine-1-carboxylate		133284-74-9

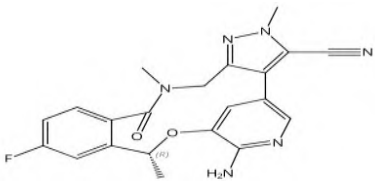
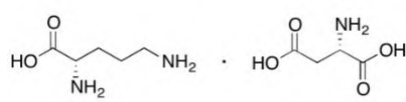
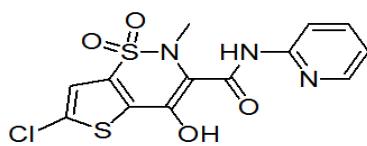
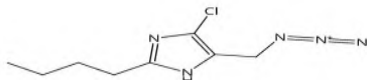
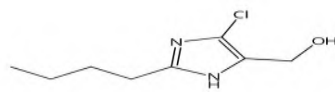
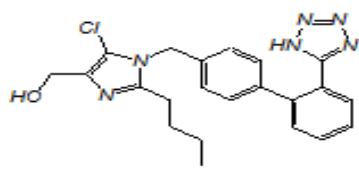
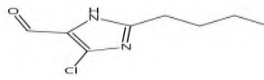
Code	Product Name	Structure	CAS No.
ACI-120402	Loratadine Imp. B (EP): 8-chloro-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-one		31251-41-9
ACI-120403	Loratadine Imp. C (EP): ethyl 4-(4,8-dichloro-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene)piperidine-1-carboxylate		165739-83-3
ACI-120404	Loratadine Impurity: (11RS)-8-Chloro-11-hydroxy-11-(1-methylpiperidin-4-yl)-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridine		38089-93-9
ACI-120405	Loratadine EP Impurity E as HCl Salt: 4-(8-Chloro-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-yl)-3,6-dihydro-1(2H)-pyridinecarboxylic Acid Ethyl Ester hydrochloride		Free base 170727-59-0
ACI-120406	Loratadine Imp. F (EP): Ethyl 4-(11RS)-8-chloro-11-fluoro-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylpiperidine-1-carboxylate		125743-80-8
ACI-120407	Loratadine Imp. G (EP): 8-Chloro-11-(1-methylpiperidin-4-ylidene)-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridine		38092-89-6
ACI-120408	Loratadine Imp. H (EP): Ethyl 4-oxopiperidine-1-carboxylate		29976-53-2

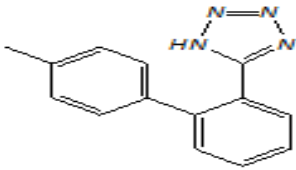
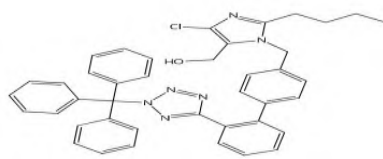
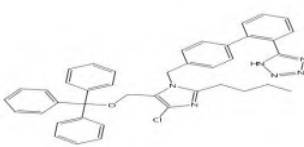
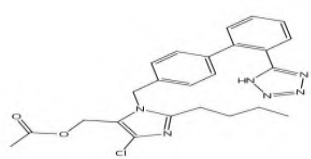
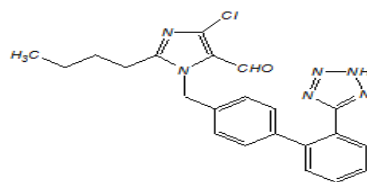
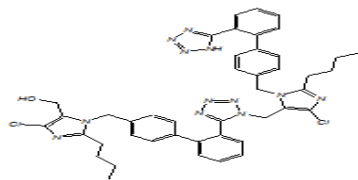
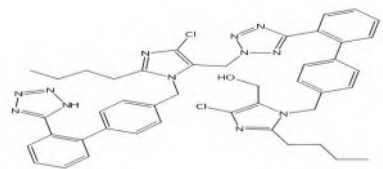
Code	Product Name	Structure	CAS No.
ACI-120411	Loratadine Imp. D (EP): 11-(4-piperidinylidene)-8-chloro-5,6-dihydro-11H-benzo[5,6]-cyclohepta-1,2-bpyridine		100643-71-8
ACI-120412	Loratadine Impurity: 8-chloro-5,6-dihydro-11H-benzo[5,6]-cyclohepta-1,2-bpyridine-11-ol		133330-72-0
ACI-120413	Loratadine Impurity: 8-chloro-5,6-dihydro-11H-benzo[5,6]-cyclohepta-1,2-bpyridine		38093-12-8
ACI-120414	Loratadine Impurity: Ethyl 4-[8-chloro-5,6-dihydro-4-(hydroxy methyl)-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene]-1-piperidine carboxylate		609806-40-8
ACI-120415	Loratadine Impurity: Ethyl 4-[8-chloro-5,6-dihydro-2-(hydroxy methyl)-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene]-1-piperidine carboxylate		609806-39-5
ACI-120416	Loratadine Impurity: 4-(8-Chloro-5,6-dihydro-1-oxido-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene)-1-piperidinecarboxylic Acid Ethyl Ester(Loratadine N-Oxide)		165739-62-8

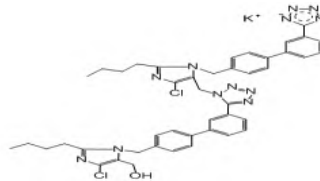
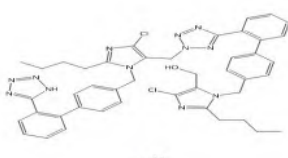
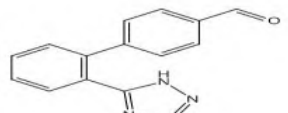
Lorazepam

ACI-123402	Lorazepam Imp.B(EP): (3RS)-7-chloro-5-(2-chlorophenyl)-2-oxo-2,3-dihydro-1H-1,4-benzodiazepin-3-yl acetate		2848-96-6
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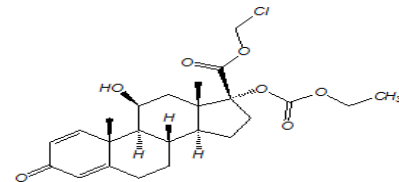
Lorlatinib

Code	Product Name	Structure	CAS No.
ACI-125200	Lorlatinib: (10R)-7-Amino-12-fluoro-10,15,16,17-tetrahydro-2,10,16-trimethyl-15-oxo-2H-4,8-methenopyrazolo[4,3-h][2,5,11]benzoxadiazacyclotetradecine-3-carbonitrile		1454846-35-5
L-Ornithine			
ACI-151620	L-Ornithine L-Aspartate: (S)-2,5-Diaminopentanoic acid L-aspartate salt		3230-94-2
Lornoxicam			
ACI-126200	Lornoxicam: 6-Chloro-4-hydroxy-2-methyl-N-(pyridin-2-yl)-2H-thieno[2,3-e][1,2]thiazine-3-carboxamide 1,1-dioxide		70374-39-9
Losartan			
ACI-120727	Losartan BCFI Azido Impurity: 4-(azidomethyl)-2-butyl-5-chloro-1H-imidazole		2353190-33-5
ACI-120701	Losartan potassium Impurity: 2-Butyl-4-chloro-5-(hydroxymethyl)imidazole		79047-41-9
ACI-120703	Losartan potassium Imp. C (EP): 2-Butyl-5-chloro-1-(2-(1H-tetrazol-5-yl) biphenyl-4-yl)methyl-1H-imidazol-4-ylmethanol		114799-13-2
ACI-120704	Losartan potassium Imp. D (EP): 2-Butyl-4-chloro-1H-imidazole-5-carbaldehyde		83857-96-9

Code	Product Name	Structure	CAS No.
ACI-120705	Losartan potassium Imp. E (EP): 5-(4'-methylbiphenyl-2-yl)-1H-tetrazole		120568-11-8
ACI-120708	Losartan potassium Imp. H (EP): 2-Butyl-4-chloro-1-[[2'-(triphenylmethyl)-2H-tetrazol-5-yl][1,1'-biphenyl-4-yl]methyl]-1H-imidazole-5-methanol		133909-99-6
ACI-120709	Losartan potassium Imp. I (EP): 5-4'-2-butyl-4-chloro-5-(triphenylmethoxy)methyl-1H-imidazol-1-ylmethylbiphenyl-2-yl-1H-tetrazole		1006062-28-7
ACI-120710	Losartan potassium Imp. J (EP): [2-butyl-4-chloro-1-[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]-1H-imidazol-5-yl]methyl acetate		1006062-27-6
ACI-120711	Losartan potassium Imp. K (EP): 2-butyl-4-chloro-1-2'-(1H-tetrazol-5-yl)biphenyl-4-ylmethyl-1H-imidazol-5-carbaldehyde		114798-36-6
ACI-120712	Losartan potassium Imp. L (EP): 2-butyl-1-2'-1-2-butyl-4-chloro-1-2'-(1H-tetrazol-5-yl)biphenyl-4-ylmethyl-1H-imidazol-5-ylmethyl-1H-tetrazol-5-ylbiphenyl-4-ylmethyl-4-chloro-1H-imidazol-5-ylmethanol		212316-86-4
ACI-120713	Losartan potassium Imp. M (EP): 2-butyl-1-2'-2-2-butyl-4-chloro-1-2'-(1H-tetrazol-5-yl)biphenyl-4-ylmethyl-1H-imidazol-5-ylmethyl-2H-tetrazol-5-ylbiphenyl-4-ylmethyl-4-chloro-1H-imidazol-5-ylmethanol		230971-72-9

Code	Product Name	Structure	CAS No.
ACI-120721	Losartan potassium Impurity as potassium salt: [2-Butyl-1-[[2'-[1-[[2-butyl-4-chloro-1-[[2'--(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]-1H-imidazol-5-yl]methyl]-1H-tetrazol-5-yl]biphenyl-4-yl]methyl-4-chloro-1H-imidazol-5-yl]methanol potassium		212316-86-4
ACI-120722	Losartan potassium Impurity 2H dimer: 5-4'-((2-Butyl-5-(5-{4'-(2-butyl-4-chloro-5-hydroxymethyl-1H-imidazol-1-yl)methylbiphenyl-2-yl)-1 H-tetrazol-1-yl)methyl-4-chloro-2 H-imidazol-1-yl)methyl)biphenyl-2-yltetrazol, potassium salt		212316-88-6
ACI-120723	Losartan potassium Impurity: 2'-(2H-tetrazole-5-yl)biphenyl-4-carboxaldehyde		151052-40-3

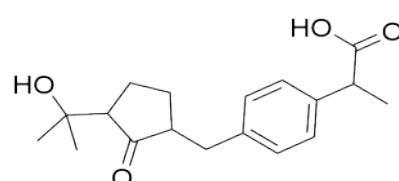
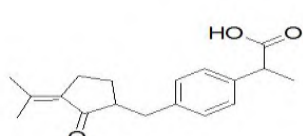
Loteprednol

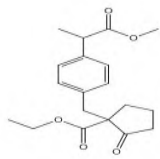
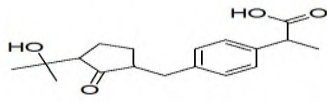
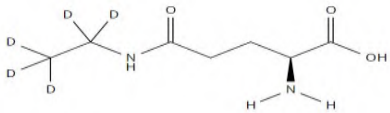
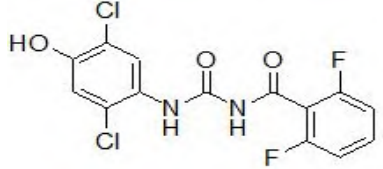
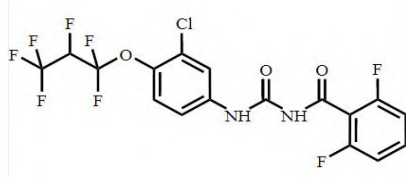
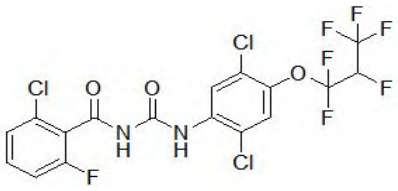
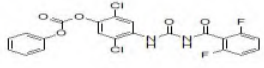
ACI-123800	Loteprednol Etabonate: Chloromethyl (8S,9S,10R,11S,13S,14S,17R)-17-ethoxycarbonyloxy-11-hydroxy-10,13-dimethyl-3-oxo-7,8,9,11,12,14,15,16-octahydro-6H-cyclopenta[a]phenanthrene-17-carboxylate		82034-46-6
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Lovastatin

ACI-121505	Lovastatin imp. E (EP): (1S,3S,4aR,7S,8S,8aS)-8-2-(2R,4R)-4-hydroxy-6-oxotetrahydro-2H-pyran-2-ylethyl-3,7-dimethyl-1,2,3,4,4a,7,8,8a-octahydronaphthalen-1-yl(2S)-2-methylbutanoate		77517-29-4
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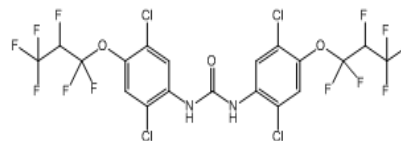
Loxoprofen

ACI-125811	Loxoprofen Methyl Ethyl Hydroxy impurity: 2-(4-((3-(2-hydroxypropan-2-yl)-2-oxocyclopentyl)methyl)phenyl)propanoic acid		NA
ACI-125812	Loxoprofen Isopropylidene Impurity: 2-(4-(3-isopropylidene-2-oxocyclopentyl)methyl)phenyl)propanoic acid		NA

Code	Product Name	Structure	CAS No.
ACI-125813	Loxoprofen Ethoxy Carbonyl Methyl Ester: Ethyl 1-(4-(1-Methoxy-1-oxopropan-2-yl)benzyl)-2-oxocyclopentane-1-carboxylate		1152440-23-7
ACI-125811	Loxoprofen Methyl Ethyl Hydroxy impurity: 2-(4-((3-(2-hydroxypropan-2-yl)-2-oxocyclopentyl)methyl)phenyl)propanoic acid		NA
L-Theanine-d5			
ACI-R20021	L-Theanine-d5 (N-ethyl-d5): L-Glutamic Acid γ -ethyl amide-d5		1217451-85-8
lufenuron			
ACI-124802	lufenuron EP Imp.B: 1-(2,5-dichloro-4-hydroxyphenyl)-3-(2,6-difluorobenzoyl)urea		NA
ACI-124803	Lufenuron EP Imp.C: 1-[3-chloro-4-[(2RS)-1,1,2,3,3,3-hexafluoropropoxy]phenyl]-3-(2,6-difluorobenzoyl)urea		NA
ACI-124805	Lufenuron EP Imp.E(EP): 1-(2-chloro-6-fluorobenzoyl)-3-[2,5-dichloro-4-[(2RS)-1,1,2,3,3,3-hexafluoropropoxy]phenyl]urea		NA
ACI-124807	Lufenuron Imp.G (EP): 2,5-Dichloro-4-[[[(2,6-difluorophenyl)carbonyl]carbamoyl]amino]phenyl phenyl carbonate		NA

Code	Product Name	Structure	CAS No.
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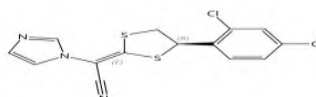
ACI-124808 **lufenuron EP Imp.H** : 1,3-Bis[2,5-dichloro-4-(1,1,2,3,3,3-hexafluoropropoxy)phenyl]urea



NA

Luliconazole

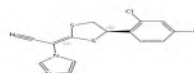
ACI-125900 **Luliconazole**: [R-(E)]- α -[4-(2,4-Dichlorophenyl)-1,3-dithiolan-2-ylidene]-1H-imidazole-1-acetonitrile



187164-19-8

Luliconazole-Z-Isomer

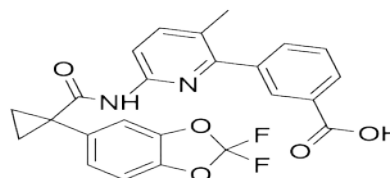
ACI-125911 **Luliconazole-Z-Isomer**: (R,Z)-2-(4-(2,4-dichlorophenyl)-1,3-dithiolan-2-ylidene)-2-(1H-imidazol-1-yl)acetonitrile (Luliconazole-(R,Z)-Isomer)



1240249-76-6

Lumacaftor

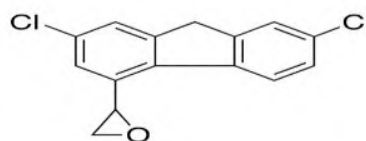
ACI-126900 **Lumacaftor**: 3-[6-[[[1-(2,2-Difluoro-1,3-benzodioxol-5-yl)cyclopropyl]carbonyl]amino]-3-methyl-2-pyridinyl]benzoic acid



936727-05-8

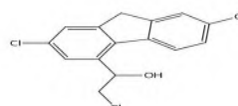
Lumefantrine

ACI-124312 **Lumefantrine Epoxide**: (2,7-Dichloro-9H-fluoren-4-yl)oxirane; 2-(2,7-Dichloro-9H-fluoren-4-yl)oxirane



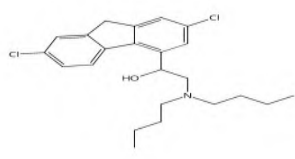
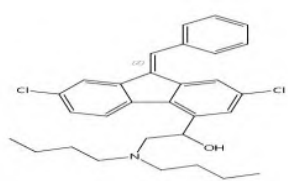
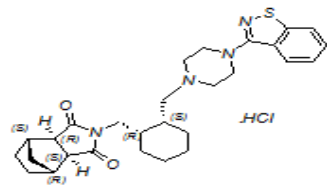
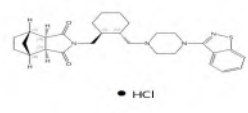
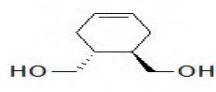
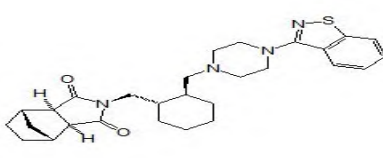
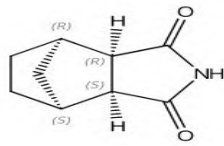
53221-14-0

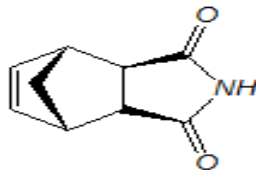
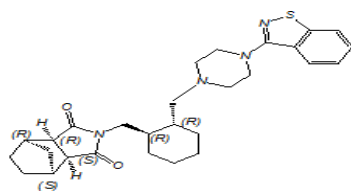
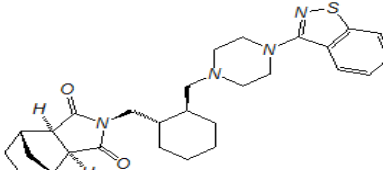
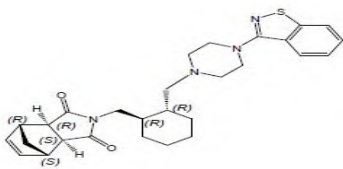
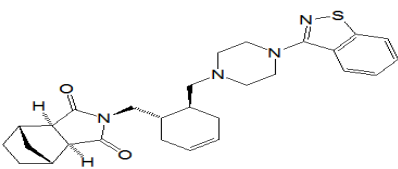
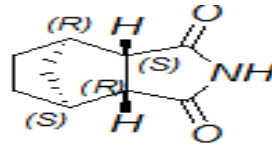
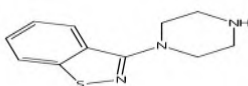
ACI-124313 **Lumefantrine Impurity**: 2-chloro-1-(2,7-dichloro-9H-fluoren-4-yl) ethanol



1374644-82-2

Lumifentrine

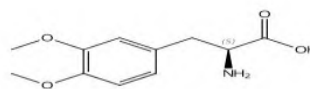
Code	Product Name	Structure	CAS No.
ACI-124311	Lumifentrine Impurity: Lumifentrine Impurity 2-(Dibutylamino)-1-(2,7-dichloro-9H-fluoren-4-yl)ethanol (Lumefantrine DDFE)		69759-61-1
ACI-125511	Lumifentrine Benzylidene impurity: 1-[(9Z)-9-benzylidene-2,7-dichloro-9H-fluoren-4-yl]-2-(dibutylamino)ethanol		1985619-67-7
Lurasidone			
ACI-124021	Lurasidone Impurity: (3aR,4S,7R,7aS)-2-[[1R,2S-rel]-2-[4-(1,2-benzisothiazol-3-yl)-piperazin-1-yl-methyl]-cyclohexyl methyl]hexahydro-4,7-methano-2H-isoindole-1,3-dione hydrochloride		139563-25-0
ACI-124022	Lurasidone Impurity: (3aR,4S,7R,7aS)-2-[(1S,2S)-2-[4-(1,2-benzisothiazol-3-yl)-piperazin-1-yl-methyl]-cyclohexyl methyl] hexahydro-4,7-methano-2H-isoindole-1,3-dione hydrochloride		139563-18-1
ACI-124011	Lurasidone Impurity: Trans-Cyclohex-4-ene-1,2-dioldimethanol		NA
ACI-124012	Lurasidone Impurity: (3aR,4S,7R,7aS)-2-[(1S,2S)-2-[4-(1,2-benzisothiazol-3-yl)-piperazin-1-yl-methyl]-cyclohexyl methyl] hexahydro-4,7-methano-2H-isoindole-1,3-dione (1S, 2S Enantiomer).		NA
ACI-124013	Lurasidone Impurity: Endo-2,3-Norbornanedicarboximide		28871-95-6

Code	Product Name	Structure	CAS No.
ACI-124014	Lurasidone Impurity: Exo-5-Norbornene-2,3-dicarboximide		6319-06-8
ACI-124015	Lurasidone Impurity: (3aR,4R,7S,7aS)-2-[[1R,2R]-2-[4-(1,2-benzisothiazol-3-yl)-piperazin-1-yl-methyl]-cyclohexyl methyl]hexahydro-4,7-methano-2H-isoindole-1,3-dione (Endo Lurasidone)		1318074-25-7
ACI-124016	Lurasidone Impurity: (3aR,4S,7R,7aS)-2-[[1R,2S-rel]-2-[4-(1,2-benzisothiazol-3-yl)-piperazin-1-yl-methyl]-cyclohexyl methyl]hexahydro-4,7-methano-2H-isoindole-1,3-dione (Cis Lurasidone)		194861-82-0
ACI-124017	Lurasidone Impurity: (3aR,4S,7R,7aS)-2-[[1R,2R]-2-[4-(1,2-benzisothiazol-3-yl)-piperazin-1-yl-methyl]-cyclohexyl methyl]tetrahydro-4,7-methano-2H-5-ene-isoindole-1,3-dione (Exodiene Lurasidone)		NA
ACI-124018	Lurasidone Impurity: (3aR,4S,7R,7aS)-2-[[1R,2R]-2-[4-(1,2-benzisothiazol-3-yl)-piperazin-1-yl-methyl]-cyclohexyl methyl]hexhydro-4,7-methano-2H-isoindole-1,3-dione (Transdiene Lurasidone)		NA
ACI-124019	Lurasidone Impurity: Exo-2-3-norbornane dicarboxylic		14805-29-9
ACI-260801	Lurasidone Impurity (or) Ziprasidone hydrochloride Imp. A (EP) : 3-piperazin-1-yl-1,2-benzisothiazole		87691-87-0

L-Veratrylglycine

Code	Product Name	Structure	CAS No.
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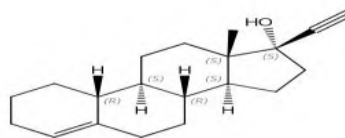
ACI-R04025 **L-Veratrylglycine:** 3-(3,4-Dimethoxyphenyl)-L-alanine



32161-30-1

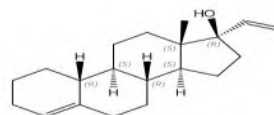
Lynestrenol

ACI-125302 **Lynestrenol imp.B (EP):** 19-Norpregn-4-en-20-yn-17-ol

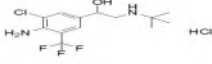
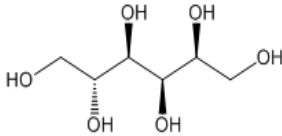
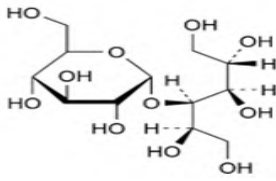
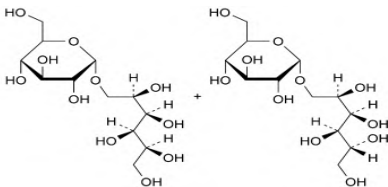
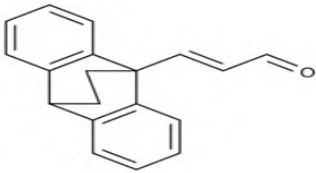


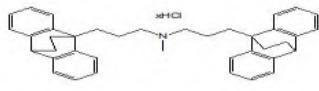
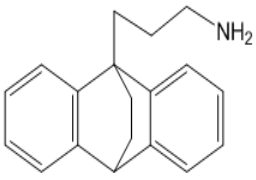
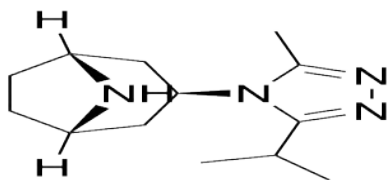
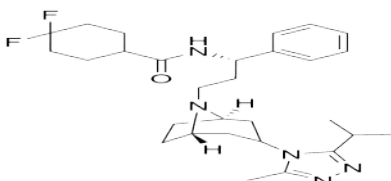
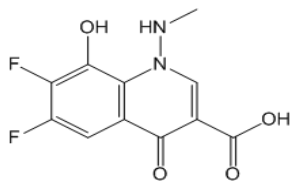
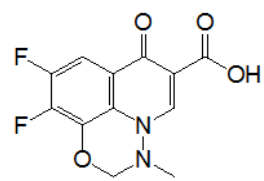
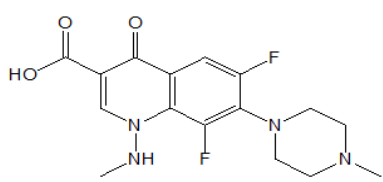
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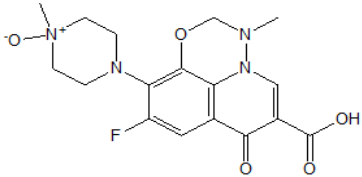
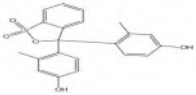
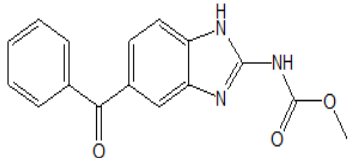
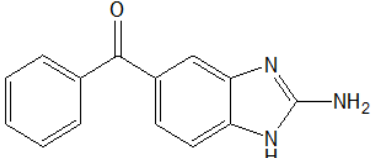
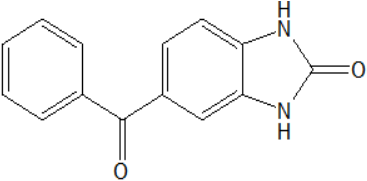
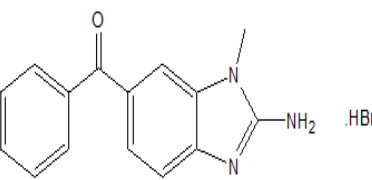
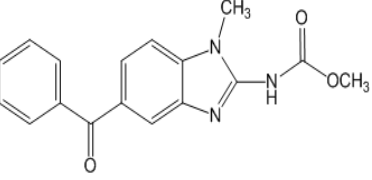
ACI-125303 **Lynestrenol imp.C (EP):** 19-Nor-17 α -pregna-4,20-dien-17-ol

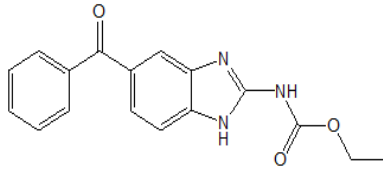
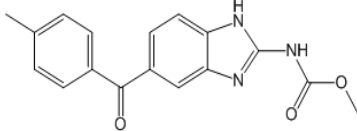
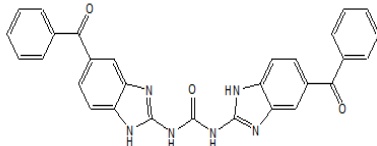


19-Nor-17 α -pregna-4,20-dien-17-ol

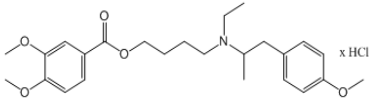
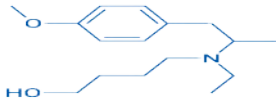
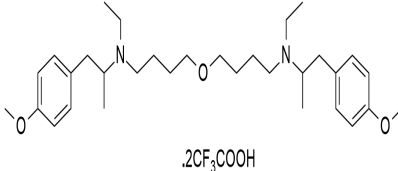
Code	Product Name	Structure	CAS No.
Mabuterol			
ACI-138500	Mabuterol hydrochloride : 4-Amino-3-chloro-a-[[[(1,1-dimethylethyl)amino]methyl]-5-(trifluoromethyl)benzenemethanol hydrochloride (1:1)		54240-36-7
Magaldrate			
ACI-135100	Magaldrate : Magnesium aluminate monohydrate	$[Al_3+][Mg_2+]_2[HO-]_7[H_2O]$	1317-26-6
Mannitol			
ACI-135901	Mannitol Imp. A (EP) : D-glucitol (D-sorbitol)		50-70-4
ACI-135902	Mannitol Imp. B (EP) : 4-O-a-D-glucopyranosyl-D-glucitol (D-Maltitol)		585-88-6
ACI-135903	Mannitol Imp. C (EP) : Mixture of 6-O-α-D-glucopyranosyl-D-glucitol and 1-O-α-D-glucopyranosyl-D-mannitol (Isomalt)		64519-82-0
Maprotiline			
ACI-134301	Maprotiline hydrochloride Imp. A (EP) : 3-(9,10-Ethanoanthracen-9(10H)-yl)prop-2-enal		38849-09-1

Code	Product Name	Structure	CAS No.
ACI-134302	Maprotiline hydrochloride Imp. B (EP) as hydrochloride: 3-(9,10-ethanoanthracen-9(10H)-yl)-N-3-(9,10-ethanoanthracen-9(10H)-yl)propyl-N-methylpropan-1-amine hydrochloride		NA
ACI-134303	Maprotiline hydrochloride Imp. C (EP) as hydrochloride: 3-(9,10-ethanoanthracen-9(10H)-yl)propan-1-amine hydrochloride	 x HCl	92202-51-2
Maraviroc			
ACI-137612	Maraviroc Impurity : (3-exo)-3-[3-Methyl-5-(1-methylethyl)-4H-1,2,4-triazol-4-yl]-8-azabicyclo[3.2.1]octane		423165-07-5
Maraviroc			
ACI-137600	Maraviroc : 4,4-Difluoro-N[(1S)-3-[(1R,5S)-3-(3-methyl-5-propan-2-yl-1,2,4-triazol-4-yl)-8-azabicyclo[3.2.1]octan-8-yl]-1-phenylpropyl]cyclohexane-1-carboxamide		376348-65-1
Marbofloxacin			
ACI-134601	Marbofloxacin Imp. A (EP): 6,7-difluoro-8-hydroxy-1-(methylamino)-4-oxo-1,4-dihydroquinoline-3-carboxylic acid		115551-40-1
ACI-134602	Marbofloxacin Imp. B (EP): 9,10-difluoro-3-methyl-7-oxo-2,3-dihydro-7H-pyrido[3,2,1-ij][4,1,2]benzoxadiazine-6-carboxylic acid		115551-41-2
ACI-134603	Marbofloxacin Imp. C (EP): 6,8-difluoro-1-(methylamino)-7-(4-methylpiperazin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic acid		NA

Code	Product Name	Structure	CAS No.
ACI-134606	Marboploxacin Imp. F (EP): 4-[6-carboxy-9-fluoro-3-methyl-7-oxo-2,3-dihydro-7H-pyrido[3,2,1-ij][4,1,2]benzoxadiazin-10-yl]-1-methylpiperazine 1-oxide.		194023-72-8
m-Cresol			
ACI-R03043	m-Cresol purple: 3,3-bis(2-hydroxy-4-methylphenyl)-3H-benzo[c][1,2]oxathiole 1,1-dioxide		2303-01-7
Mebendazole			
ACI-133000	Mebendazole: Methyl (5-benzoyl-1H-benzimidazol-2-yl)carbamate		31431-39-7
ACI-133001	Mebendazole Imp.A (EP): (2-Amino-1H-benzimidazol-5-yl)phenylmethanone.		52329-60-9
ACI-133002	Mebendazole Imp.B (EP): (2-Hydroxy-1H-benzimidazol-5-yl)phenylmethanone		21472-33-3
ACI-133003	Mebendazole Imp. C (EP) As Hydrobromide salt: (2-Amino-1-methyl-1H-benzimidazol-5-yl)phenylmethanone hydrobromide.		NA
ACI-133004	Mebendazole Imp. D (EP): Methyl [5-benzoyl-1-methyl-1H-benzimidazol-2-yl]carbamate		132119-11-0

Code	Product Name	Structure	CAS No.
ACI-133005	Mebendazole Imp.E (EP): Ethyl (5-benzoyl-1H-benzimidazol-2-yl)carbamate		31430-19-0
ACI-133006	Mebendazole Imp. F (EP): Methyl 5-(4-methylbenzoyl)-1H-benzimidazol-2-yl carbamate		31545-31-0
ACI-133007	Mebendazole Imp. G (EP): N,N'-bis(5-benzoyl-1H-benzimidazol-2-yl)urea		129165-82-8

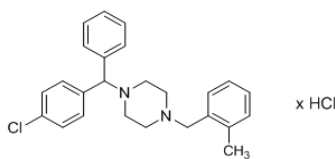
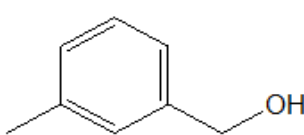
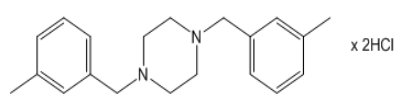
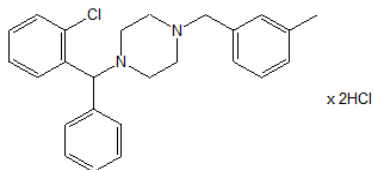
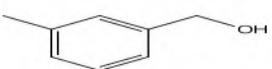
Mebeverine

ACI-132100	Mebeverine hydrochloride: 4-(1RS)-Ethyl(2-(4-methoxyphenyl)-1-ethylethylaminobutyl 3,4-dimethoxybenzoate hydrochloride		2753-45-9
ACI-132103	Mebeverine hydrochloride Imp.C: 4-[Ethyl [2-(4-methoxyphenyl)-1-methylethyl]amino]-1-butanol		14367-47-6
ACI-132110	Mebeverine Imp. J (EP) (2TFA Salt): 4,4'-oxybis[N-ethyl-N-[(1RS)-2-(4-methoxyphenyl)-1-methylethyl]butan-1-amine] ditrifluoroacetic acid		NA

Meclobemide

ACI-133600	Meclobemide: 4-Chloro-N-2-(4-morpholinyl)ethylbenzamide		71320-77-9
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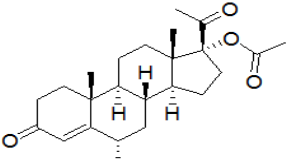
Meclozine

Code	Product Name	Structure	CAS No.
ACI-132811	Meclozine hydrochloride Impurity as Hydrochloride: 1-[(4-Chlorophenyl)phenylmethyl]-4-[(2-methylphenyl)methyl]-piperazine hydrochloride (Isomeclizine)		NA
ACI-132812	Meclozine hydrochloride Impurity: 3-Methylbenzyl alcohol		587-03-1
ACI-132813	Meclozine hydrochloride Impurity: 1,4-Bis(3-methylbenzyl) piperazine		5321-65-3
ACI-132814	Meclozine hydrochloride Impurity dihydrochloride: 1-(2-Chlorophenyl)phenylmethyl-4-(3-methylphenyl)methyl - piperazine dihydrochloride (Meclozine o-chloro isomer)		n/a
ACI-132815	Meclozine alcohol Impurity: 3-methylbenzyl alcohol		587-03-1

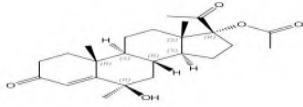
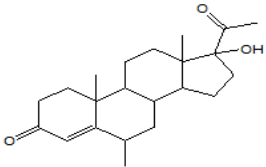
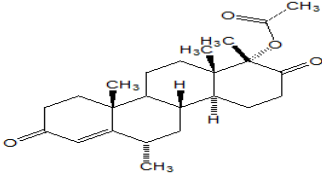
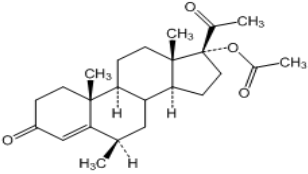
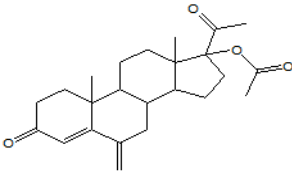
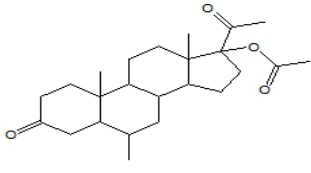
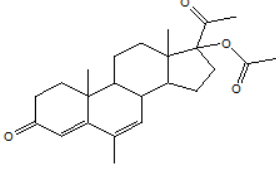
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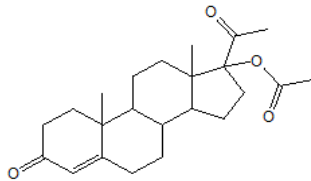
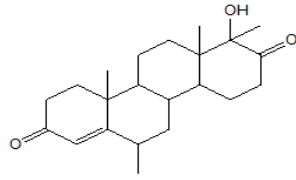
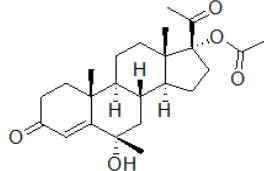
ACI-R03030	Medium chain glycerides standard grade: Caprylic /Capric Triglycerides		73398-61-5
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Medroxy

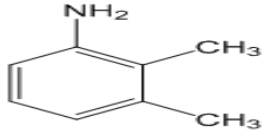
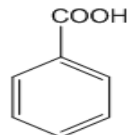
ACI-131100	Medroxy Progesterone acetate: 6a-Methyl-3,20-dioxopregn-4-en-17-yl acetate		71-58-9
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Medroxyprogesterone

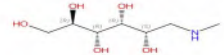
Code	Product Name	Structure	CAS No.
ACI-131101	Medroxyprogesterone acetate Imp. A (EP): 6 β -hydroxy-6-methyl-3,20-dioxopregn-4-en-17-yl acetate (6-hydroxymedroxyprogesterone acetate)		984-47-4
ACI-131102	Medroxyprogesterone Acetate Imp. B (EP): 17-Hydroxy-6-methylpregn-4-ene-3,20-dione		520-85-4
ACI-131103	Medroxyprogesterone Acetate Imp. C (EP): 6a,17a-dimethyl-3,17-dioxo-D-homoandrost-4-en-17aa-yl acetate		n/a
ACI-131104	Medroxyprogesterone Acetate Imp. D (EP): 6 β -Methyl-3,20-dioxopregn-4-en-17-yl acetate		2242-65-1
ACI-131105	Medroxyprogesterone Acetate Imp. E (EP): 6-methylidene-3,20-dioxopregn-4-en-17-yl acetate		32634-95-0
ACI-131106	Medroxyprogesterone Acetate Imp. F (EP): 6-Methyl-3,20-dioxo-5-pregnan-17-yl acetate		133268-57-2
ACI-131107	Medroxyprogesterone Acetate Imp. G (EP): 6-Methyl-3,20-dioxopregna-4,6-dien-17-yl acetate		595-33-5

Code	Product Name	Structure	CAS No.
ACI-131108	Medroxyprogesterone Acetate Imp. H (EP): 3,20-Dioxopregn-4-en-17-yl acetate		302-23-8
ACI-131109	Medroxyprogesterone Acetate Imp. I (EP): (17aβ)-17a-Hydroxy-6,17a-dimethyl-D-homoandrost-4-ene-3,17-dione		n/a
ACI-131111	Medroxyprogesterone acetate impurity: 6a-hydroxymedroxyprogesterone acetate		984-46-3

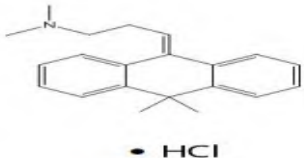
Mefenamic

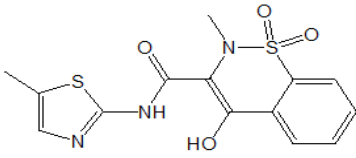
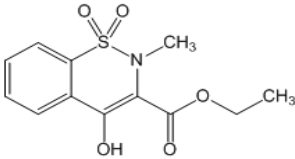
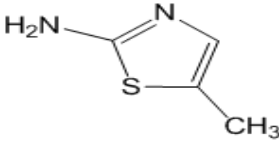
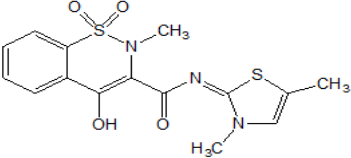
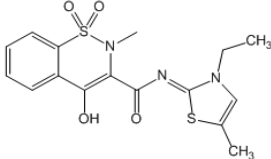
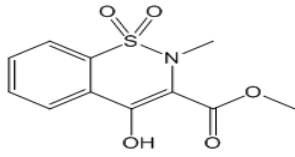
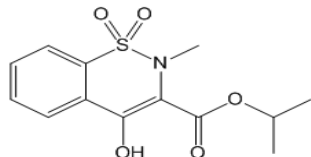
ACI-133101	Mefenamic acid Imp. A (EP): 2,3-Dimethylaniline		87-59-2
ACI-133104	Mefenamic Acid Impurity. D (EP): Benzoic acid		65-85-0

Meglumine

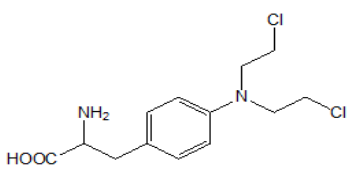
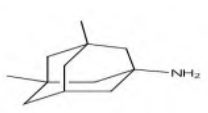

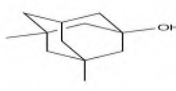

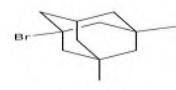
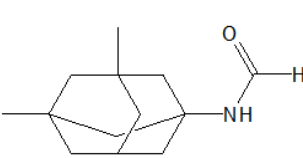
ACI-R13043	Meglumine: 1-Deoxy-1-(methylamino)-D-glucitol		6284-40-8
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Melitracen

ACI-137800	Melitracen Hydrochloride : 3-(10,10-Dimethyl-9(10H)-anthracenylidene)-N,N-dimethyl-1-propanamine Hydrochloride		10563-70-9
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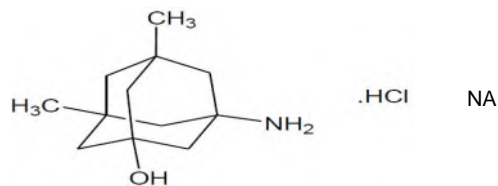
Code	Product Name	Structure	CAS No.
Meloxicam			
ACI-133200	Meloxicam: 4-Hydroxy-2-methyl-N-(5-methylthiazol-2-yl)-2H-1,2-benzothiazine-3-carboxamide 1,1-dioxide		71125-38-7
ACI-133201	Meloxicam Imp.A (EP): ethyl 4-hydroxy-2-methyl- 2H-1,2-benzothiazine-3-carboxylate 1,1-dioxide		24683-26-9
ACI-133202	Meloxicam Imp.B (EP): 5-Methylthiazol-2-amine		7305-71-7
ACI-133203	Meloxicam Imp.C (EP): N-(2Z)-3,5-dimethylthiazol-2(3H)-ylidene-4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxamide 1,1-dioxide		1262333-25-4
ACI-133204	Meloxicam Imp.D (EP): N-(2Z)-3-ethyl-5-methylthiazol-2(3H)-ylidene-4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxamide 1,1-dioxide		1331636-17-9
ACI-133205	Meloxicam Imp.E (EP): methyl 4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-dioxide		35511-15-0
ACI-133206	Meloxicam Imp.F (EP): isopropyl 4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-dioxide		118854-48-1

Melphalan

Code	Product Name	Structure	CAS No.
ACI-131200	Melphalan: 4-Bis(2-chloroethyl)aminophenylalanine		148-82-3
Memantine			
ACI-131800	Memantine hydrochloride: 3,5-Dimethyladamantan-1-amine hydrochloride	 <p style="text-align: center;">• HCl</p>	41100-52-1
ACI-131801	Memantine Impurity A (IP): 1,3-Dimethyladamantane		702-79-4
ACI-131802	Memantine Impurity B (IP): 1,3-Dimethyladamantane		707-37-9
ACI-131803	Memantine Impurity C (IP): 1-Chloro-3,5-dimethyladamantane		707-36-8
ACI-131804	Memantine Impurity D (IP): 1-Bromo-3,5-dimethyladamantane		941-37-7
ACI-131805	Memantine imp E (USP): N-(3,5-Dimethyltricyclo 3.3.1.1 ^{3,7} dec-1-yl) formamide		351329-88-9

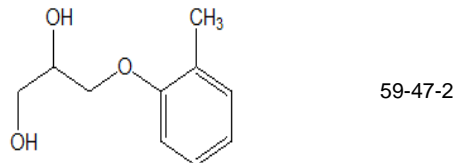
Code	Product Name	Structure	CAS No.
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ACI-131811 **Memantine Impurity as Hydrochloride salt:** 7-Hydroxy
Memantine hydrochloride



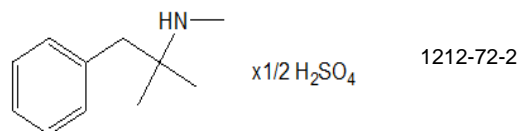
Mephenesin

ACI-133800 **Mephenesin:** 3-(2-Methylphenoxy)-1,2-propanediol



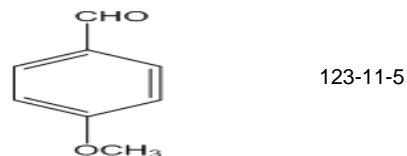
Mephentermine

ACI-134500 **Mephentermine Hemisulphate:** N,2-dimethyl-1-
phenylpropan-2-amine hemisulphate



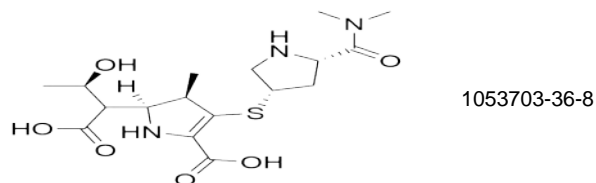
Mepyramine

ACI-133402 **Mepyramine Maleate Imp.B (EP):** 4-
Methoxybenzaldehyde



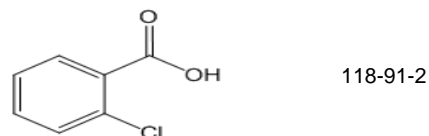
Meropenem

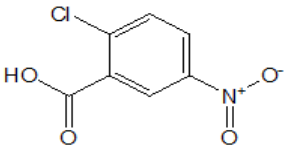
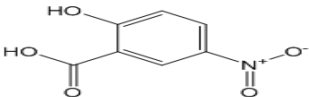
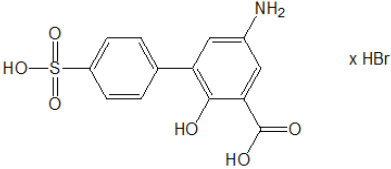
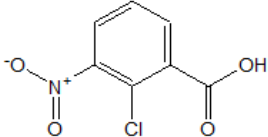
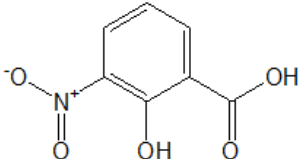
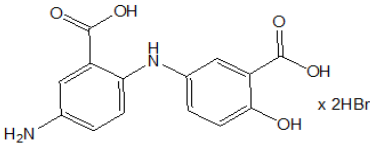
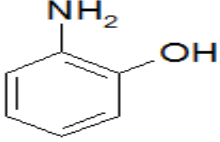
ACI-132501 **Meropenem trihydrate Imp. A (EP)/Meropenem Open
ring Impurity:** (4R,5S)-5-[(1S,2R)-1-carboxy-2-
hydroxypropyl]-3-[[[(3S,5S)-5-
[(dimethylamino)carbonyl]pyrrolidin-3-yl]sulfanyl]-4-methyl-
4,5-dihydro-1H-pyrrole-2-carboxylic acid

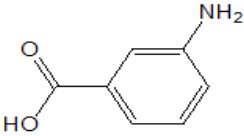
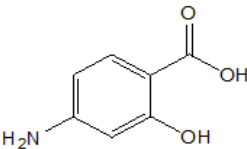
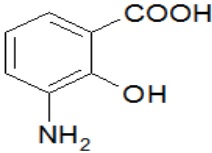
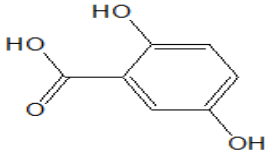
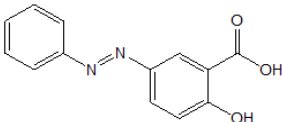
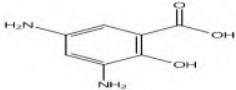


Mesalazine

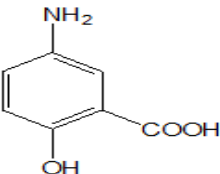
ACI-130812 **Mesalazine Imp. L (EP):** 2-Chlorobenzoic acid



Code	Product Name	Structure	CAS No.
ACI-130813	Mesalazine Imp. M (EP): 2-chloro-5-nitrobenzoic acid		2516-96-3
ACI-130814	Mesalazine Imp. N (EP): 2-Hydroxy-5-nitrobenzoic acid		96-97-9
ACI-130816	Mesalazine Imp.P (EP) as hydrobromide salt: 5-amino-2-hydroxy-3-(4-sulphophenyl)benzoic acid hydrobromide		NA
ACI-130817	Mesalazine Imp. Q (EP): 2-Chloro-3-nitrobenzoic acid		3970-35-2
ACI-130818	Mesalazine Imp. R (EP): 2-Hydroxy-3-nitrobenzoic acid		85-38-1
ACI-130819	Mesalazine Imp. S (EP) as dihydrobromide: 2-hydroxy-5-(2-carboxy-4-aminophenyl)aminobenzoic acid dihydrobromide		NA
ACI-130803	Mesalazine Imp. C (EP): 2-Aminophenol		95-55-6

Code	Product Name	Structure	CAS No.
ACI-130804	Mesalazine Imp. D (EP): 3-aminobenzoic acid		99-05-8
ACI-130805	Mesalazine Imp. E (EP): 4-Amino-2-hydroxybenzoic acid		65-49-6
ACI-130806	Mesalazine Imp. F (EP): 3-Amino-2-hydroxybenzoic acid		570-23-0
ACI-130807	Mesalazine Imp. G (EP): 2,5-dihydroxybenzoic acid,		490-79-9
ACI-130809	Mesalazine Imp. I (EP): 2-Hydroxy-5-(phenyldiazenyl) benzoic acid		3147-53-3
ACI-130810	Mesalazine Imp. J (EP) as Dihydrochloride: 3,5-Diamino-2-hydroxybenzoic acid dihydrochloride	 • 2 HCl	2514682-10-9

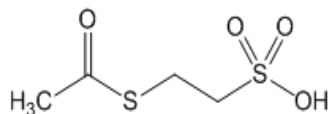
Mesalazine/Mesalamine

ACI-130800	Mesalazine/Mesalamine: 5-Amino-2-hydroxybenzoic acid		89-57-6
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Mesna

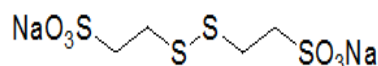
Code	Product Name	Structure	CAS No.
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ACI-135503	Mesna Imp.C (EP): 2-(Acetylsulfanyl)ethanesulfonic acid		
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69536-71-6

ACI-135504	Mesna Imp.D (EP) as disodium salt: 2,2'-(disulfanediy)bis(ethanesulfonic acid) disodium salt. (Bis(2-sulfoethyl)disulfide Disodium Salt)		
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16208-51-8

Met+O(18)

ACI-209614	Met+O(18) teriparatide: SVSEIQLMHNLGKHLNSM(O)ERVEWLRKKLQDVHNF		
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SVSEIQLMHNLGKHLNSM(O)ERVEWLRKKLQDVHNF

NA

Met+O(8)

ACI-209613	Met+O(8) teriparatide: SVSEIQLM(O)HNLGKHLNSMERVEWLRKKLQDVHNF		
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SVSEIQLM(O)HNLGKHLNSMERVEWLRKKLQDVHNF

NA

Met+O(8,18)

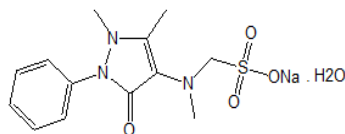
ACI-209612	Met+O(8,18) teriparatide: SVSEIQLM(O)HNLGKHLNSM(O)ERVEWLRKKLQDVHNF		
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SVSEIQLM(O)HNLGKHLNSM(O)ERVEWLRKKLQDVHNF

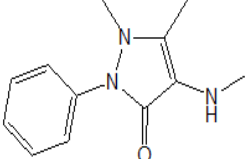
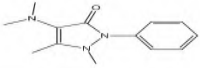
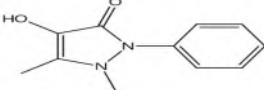
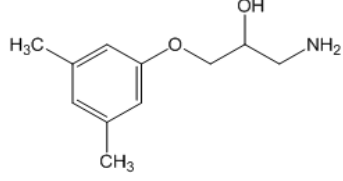
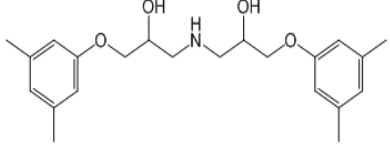
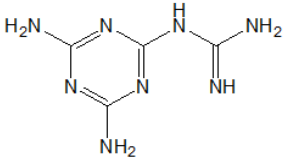
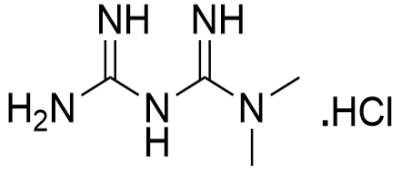
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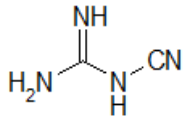
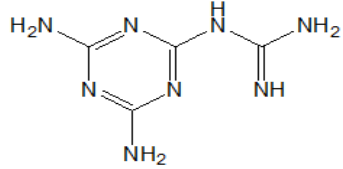
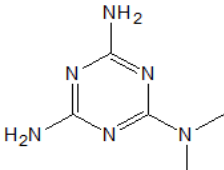
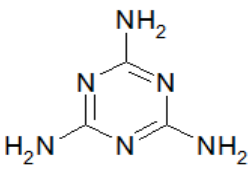
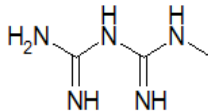
Metamizole

ACI-133500	Metamizole Sodium Monohydrate: Sodium [(1,5-dimethyl-3-oxo-2-phenyl-2,3-dihydro-1H-pyrazol-4-yl)(methyl)amino] methanesulfonate monohydrate		
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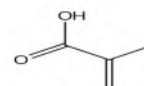
5907-38-0

Code	Product Name	Structure	CAS No.
ACI-133503	Metamizole sodium monohydrate Imp.C (EP) as hydrochloride: 1,5-dimethyl-4-(methylamino)-2-phenyl-2,3-dihydro-1H-pyrazol-3-one hydrochloride	 x HCl	856307-27-2
ACI-133504	Metamizole sodium monohydrate Imp.D(EP): 1,5-dimethyl-4-(dimethylamino)-2-phenyl-2,3-dihydro-1H-pyrazol-3-one (Aminopyrine)		58-15-1
ACI-133512	Metamizole Impurity: 4-Hydroxyantipyrine: 4-Hydroxy-1,5-dimethyl-2-phenyl-1,2-dihydro-3H-pyrazol-3-one		1672-63-5
Metaxalone			
ACI-135211	Metaxalone Impurity: 1-amino-3-(3,5-dimethylphenoxy)propan-2-ol		66766-07-2
ACI-135212	Metaxalone Impurity: Bis[2-hydroxy-3-(3,5-dimethylphenoxy)propyl]amine		805972-34-3
Metformin			
ACI-130411	Metformin Hydrochloride Imp. B (EP): (4,6-Diamino-1,3,5-triazin-2-yl)guanidine		4405-08-7
ACI-130400	Metformin hydrochloride : 1,1-Dimethylbiguanide hydrochloride	 .HCl	1115-70-4

Code	Product Name	Structure	CAS No.
ACI-130401	Metformin Hydrochloride Imp. A (EP): Cyanoguanidine		461-58-5
ACI-130402	Metformin Hydrochloride Imp. B (EP) as hydrochloride salt: (4,6-Diamino-1,3,5-triazin-2-yl)guanidine hydrochloride		n/a
ACI-130403	Metformin Hydrochloride Imp. C (EP): N,N-Dimethyl-1,3,5-triazine-2,4,6-triamine		1985-46-2
ACI-130404	Metformin Hydrochloride Imp. D (EP): 1,3,5-triazin-2,4,6-triamine		108-78-1
ACI-130405	Metformin Hydrochloride Imp. E (EP) as Hydrochloride: 1-Methylbiguanide hydrochloride	 x HCl	1674-62-0

Methacrylic

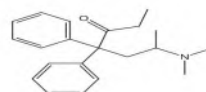
ACI-R13041 **Methacrylic Acid:** 2-Methylpropenoic acid



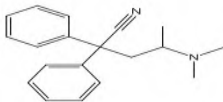

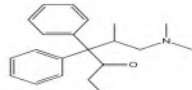
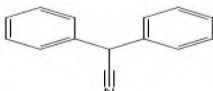
79-41-4

Methadone

ACI-138200 **Methadone :** (6RS)-6-(Dimethylamino)-4,4-diphenylheptan-3-one

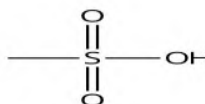


76-99-3

Code	Product Name	Structure	CAS No.
ACI-138202	Methadone Hydrochloride Imp.(B): (4RS)-4-(dimethylamino)-2,2-diphenylpentanenitrile (didiavalo)		125-79-1
ACI-138203	Methadone Impurity C: (3RS)-4-(dimethylamino)-3-methyl-2,2-diphenylbutanenitrile		6293-01-2
ACI-138204	Methadone Hydrochloride Imp.(D): (5RS)-6-(dimethylamino)-5-methyl-4,4-diphenylhexan-3-one (Isomethadone)		466-40-0
ACI-138205	Methadone Hydrochloride Imp.(E): Diphenylacetoneitrile		86-29-3

Methanesulfonic

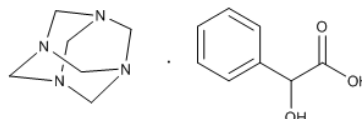
ACI-R13013 **Methanesulfonic acid:** Mesylic acid



75-75-2

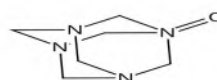
Methenamine

ACI-137000 **Methenamine Mandelate:** Hexamethylenetetramine mono-(±)-mandelate (1:1)



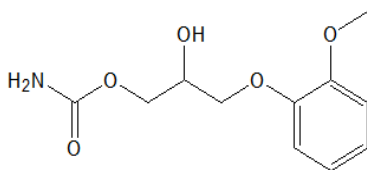
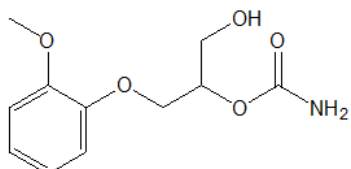
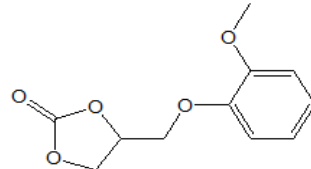
587-23-5

ACI-137011 **Methenamine impurity (Methenamine N-Oxide):** 1,3,5,7-Tetraaza-adamantane 1-oxide

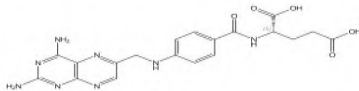
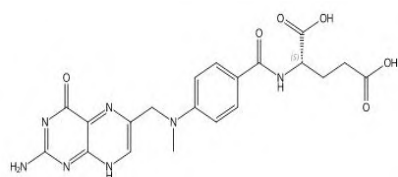


62190-92-5

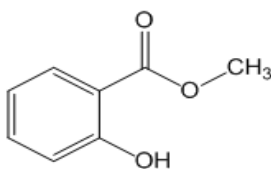
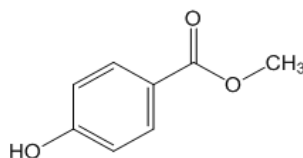
Methocarbamol

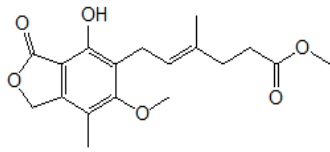
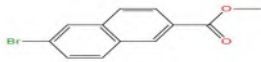

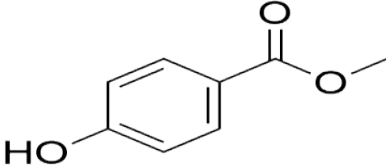
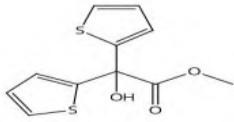
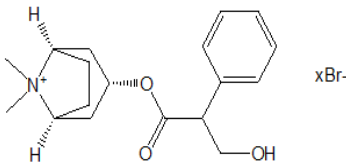
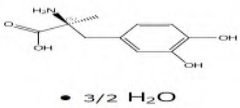
Code	Product Name	Structure	CAS No.
ACI-134800	Methocarbamol: 1,2-Propanediol, 3-(2-methoxyphenoxy)-, 1-carbamate		532-03-6
ACI-134811	Methocarbamol Impurity: 1-Hydroxy-3-(2-methoxyphenoxy)propan-2-yl carbamate(Methocarbamol isomer)		10488-39-8
ACI-134812	Methocarbamol Impurity: 4-[(2-Methoxyphenoxy)methyl]-1,3-dioxolan-2-one(Methocarbamol dioxolone)		2049-21-0

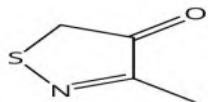
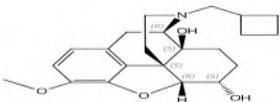
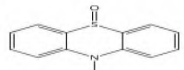
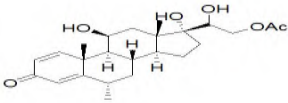
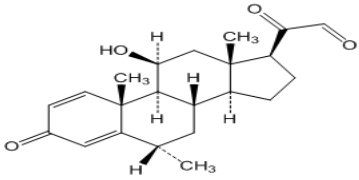
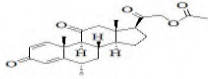
Methotrexate

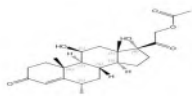
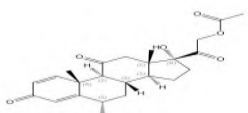
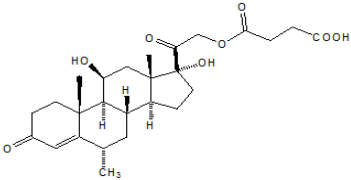
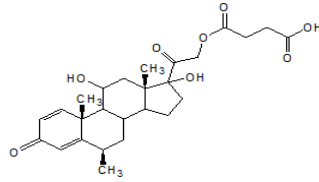
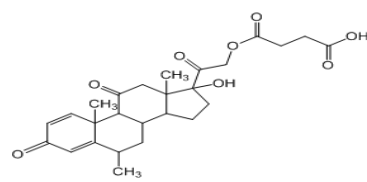
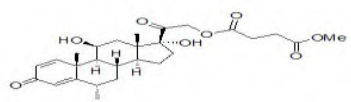
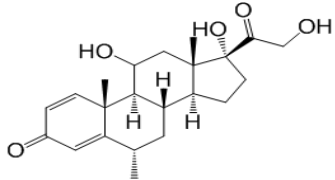
ACI-130602	Methotrexate Impurity B: (2S)-2-[[4-[[[(2,4-diaminopteridin-6-yl)methyl]amino]benzoyl]amino]pentanedioic acid		54-62-6
ACI-130603	Methotrexate Imp. C (EP): (2S)-2-[[4-[[[(2-amino-4-oxo-1,4-dihydropteridin-6-yl)methyl]methylamino]benzoyl]amino]pentanedioic acid		2410-93-7

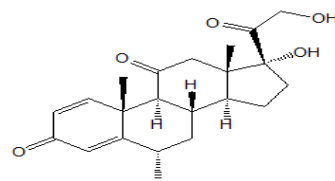
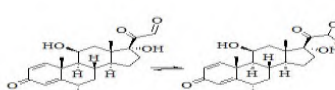
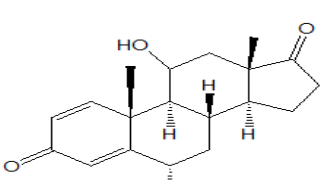
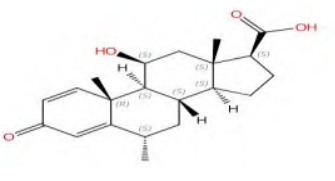
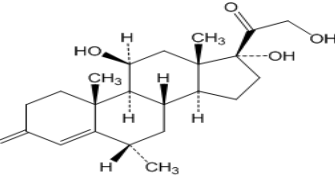
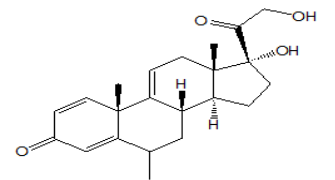
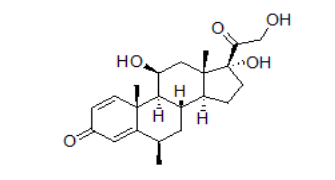
Methyl

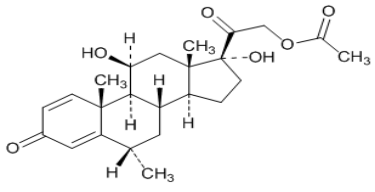
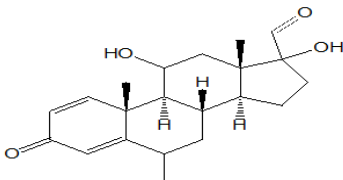
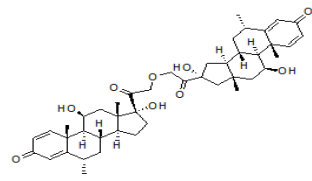
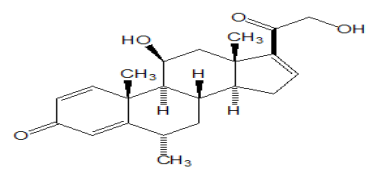
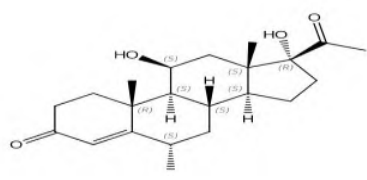
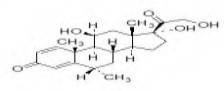
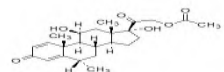
ACI-134100	Methyl salicylate: Methyl 2-hydroxybenzoate		119-36-8
ACI-135800	Methyl 4-Hydroxybenzoate: 4-Hydroxybenzoic Acid Methyl Ester (Methyl Paraben)		99-76-3

Code	Product Name	Structure	CAS No.
ACI-130205	Methyl Mycophenolate: Methyl (E)-6-(1,3-dihydro-4-hydroxy-6-methoxy-7-methyl-3-oxo-5-isobenzofuranyl)-4-methyl-4-hexenoate		31858-66-9
ACI-011912	Methyl 6-bromo-2-naphthoate: Methyl 6-bromonaphthalene-2-carboxylate		33626-98-1
ACI-R13025	Methyl 12-Ketostearate: 12-Oxo-octadecanoic Acid Methyl Ester		2380-27-0
ACI-WS-135800	Methyl Paraben: 4-Hydroxybenzoic Acid Methyl Ester		99-76-3
Methyl-2-(thiophen-2-yl)-2-(thiophen-3-yl)			
ACI-R13016	Methyl-2-(thiophen-2-yl)-2-(thiophen-3-yl) glycolate: Dithienylglycolic acid methyl ester		26447-85-8
Methylatropine			
ACI-134000	Methylatropine: (1R,3r,5S)-3-(2RS)-3-hydroxy-2-phenylpropanoyloxy-8,8-dimethyl-8-azoniabicyclo[3.2.1]octane		2870-71-5
Methyldopa			
ACI-134400	Methyldopa: (S)-2-Amino-3-(3,4-dihydroxyphenyl)-2-methylpropionic acid sesquihydrate		41372-08-1

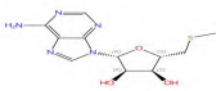
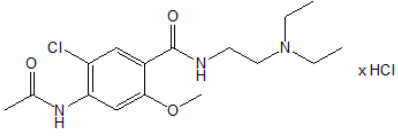
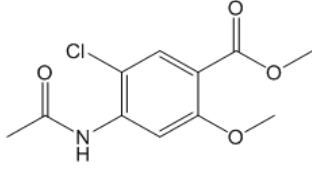
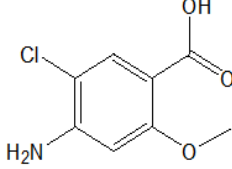
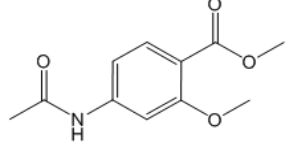
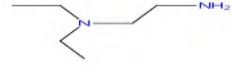
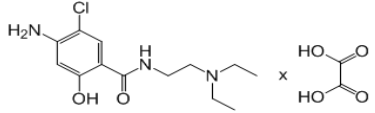
Code	Product Name	Structure	CAS No.
Methylisothiazolinone			
ACI-R13033	Methylisothiazolinone: 3-Methyl-4,5-dihydro-1,2-thiazol-4-one		1822651-53-5
Methylnalbuphine			
ACI-145413	Methylnalbuphine: (5 α ,6 α)-17-(Cyclobutylmethyl)-4,5-epoxy-3-methoxymorphinan-6,14-diol		90242-27-6
Methylphenothiazine			
ACI-165411	Methylphenothiazine Sulfoxide: 10-Methyl-10H-phenothiazine Sulfoxide		2234-09-5
Methylprednisolone			
ACI-135001	Methylprednisolone acetate Imp.A (EP): (20RS)-11 β ,17,20-trihydroxy-6 α -methyl-3-oxopregna-1,4-dien-21-yl acetate		151003-82-6
ACI-135004	Methylprednisolone acetate Imp.D (EP): 11 β -hydroxy-6 α -methylpregna-1,4-diene-3,20,21-trione		150899-33-5
ACI-135006	Methylprednisolone acetate Imp. F (EP): 6 α -methyl-3,11,20-trioxopregna-1,4-dien-21-yl acetate		NA

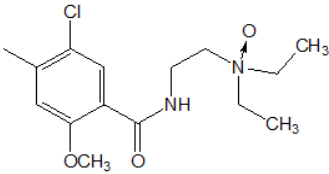
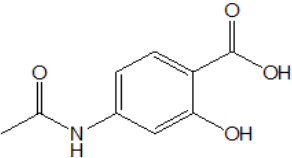
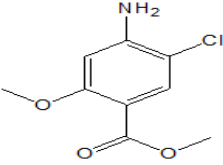
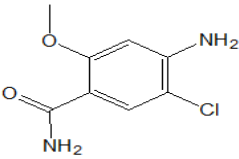
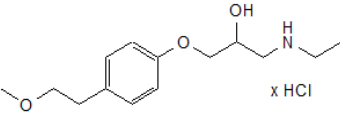
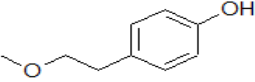
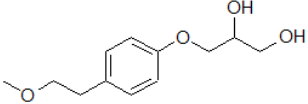
Code	Product Name	Structure	CAS No.
ACI-135007	Methylprednisolone acetate Imp. G (EP): 11 β ,17-dihydroxy-6 α -methyl-3,20-dioxopregn-4-en-21-yl acetate		1625-11-2
ACI-135011	Methylprednisolone acetate Imp. K (EP): 17-hydroxy-6 α -methyl-3,11,20-trioxopregna-1,4-dien-21-yl acetate		115321-98-7
ACI-134704	Methylprednisolone hydrogen succinate Imp. D (EP): 4-[(11 β ,17-Dihydroxy-6 α -methyl-3,20-dioxopregn-4-en-21-yl)oxy]-4-oxobutanoic acid (methylhydrocortisone 21-(hydrogen succinate)).		119657-85-1
ACI-134711	Methylprednisolone hydrogen succinate impurity: 6-beta- Methyl Prednisolone Succinate		NA
ACI-134712	Methylprednisolone hydrogen succinate impurity: 11-Ketomethylprednisolone succinate		NA
ACI-134713	Methylprednisolone Methyl-hemisuccinate: 11 β ,17-dihydroxy-6 α -methyl-1,4-dien-3,20-dione-21-(4-methoxy)hydrogen succinate		NA
ACI-132700	Methylprednisolone: 11 β ,17,21-trihydroxy-6 α -methylpregna-1,4-diene-3,20-dione		83-43-2

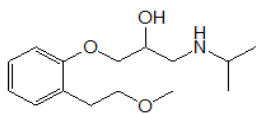
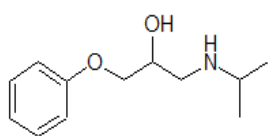
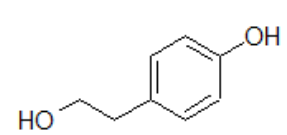
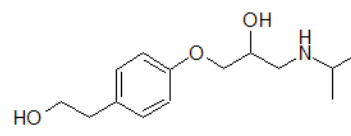
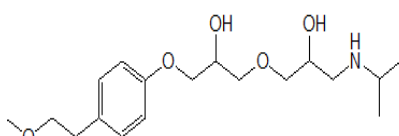
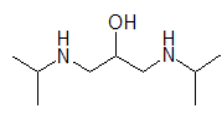
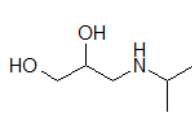
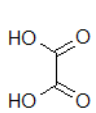
Code	Product Name	Structure	CAS No.
ACI-132701	Methylprednisolone Imp. A (EP): 17,21-dihydroxy-6a-methylpregna-1,4-diene-3,11,20-trione		91523-05-6
ACI-132702	Methylprednisolone Imp.B(EP): 11 β ,17,21,21-tetrahydroxy-6 α -methylpregna-1,4-diene-3,20-dione		58636-50-3
ACI-132703	Methylprednisolone Imp. C (EP): 11 β -hydroxy-6a-methylandrosta-1,4-diene-3,17-dione		61919-52-6
ACI-132705	Methylprednisolone Imp. E (EP): 11 β -hydroxy-6 α -methyl-3-oxoandrosta-1,4-diene-17 β -carboxylic acid		229019-44-7
ACI-132706	Methylprednisolone Imp. F (EP): 11 β ,17,21-trihydroxy-6a-methylpregn-4-ene-3,20-dione [6a-Methyl Hydrocortisone]		1625-39-4
ACI-132707	Methylprednisolone Imp. G (EP): 17,21-dihydroxy-6a-methylpregna-1,4,9(11)-triene-3,20-dione		93269-35-3
ACI-132708	Methylprednisolone Imp. H (EP): 6 β -Methylprednisolone		18462-27-6

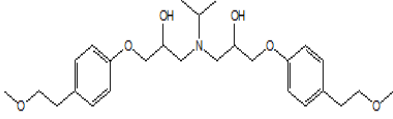
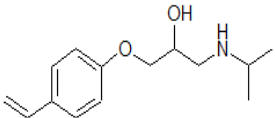
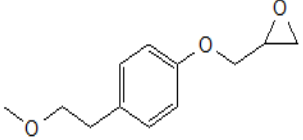
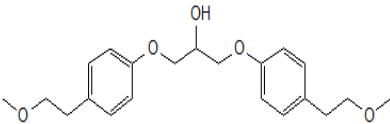
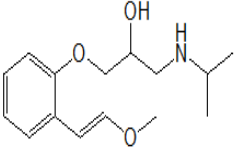
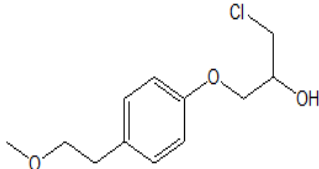
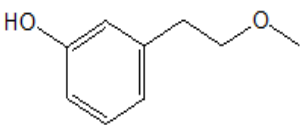
Code	Product Name	Structure	CAS No.
ACI-132710	Methylprednisolone Imp. J (EP): 11 β ,17-Dihydroxy-6 α -methyl-3,20-dioxopregna-1,4-dien-21-yl acetate (Methylprednisolone acetate)		53-36-1
ACI-132721	Methylprednisolone Impurity: (11 β ,17 α)-Dihydroxy-3-oxo-6 α -methyl-androsta-1,4-diene-17-carboxaldehyde		NA
ACI-132722	Methylprednisolone Imp. : Bis-(6 α -Methylprednisolone) 21,21'-Ether (Methylprednisolone dimer RRT 2.75)		NA
ACI-132723	Methylprednisolone Impurity: 11 β , 11,21-dihydroxy-6 α -methyl-pregna-,4,16-triene-3,20-dione		NA
ACI-132724	Methylprednisolone Impurity: (6 α ,11 β)-11,17-Dihydroxy-6-methylpregn-4-ene-3,20-dione		7055-53-0
ACI-WS-132700	Methylprednisolone: 11 β ,17,21-Trihydroxy-6 α -methylpregna-1,4-diene-3,20-dione		83-43-2
ACI-WS-132710	Methylprednisolone acetate: 11 β ,17-Dihydroxy-6 α -methyl-3,20-dioxopregna-1,4-dien-21-yl acetate		53-36-1

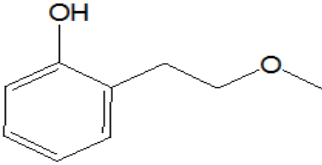
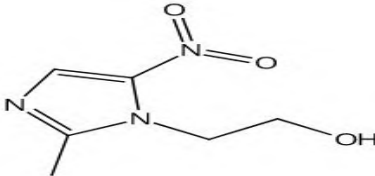
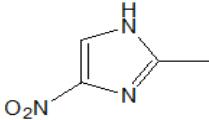
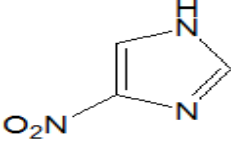
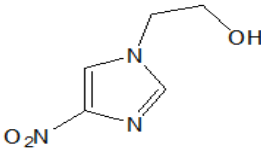
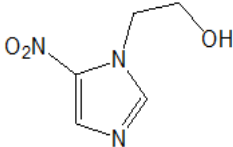
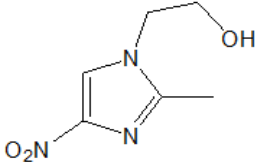
Methylthioadenosine

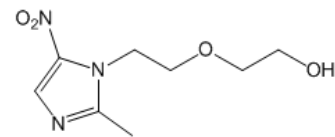
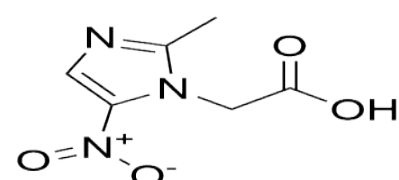
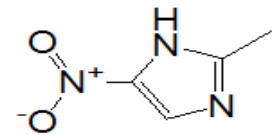
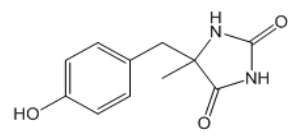
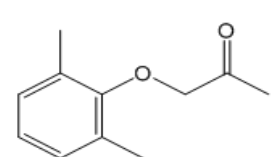
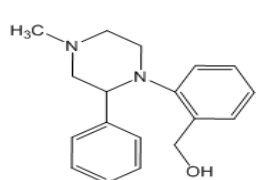
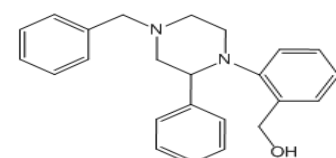
Code	Product Name	Structure	CAS No.
ACI-193712	Methylthioadenosine: (2R,3R,4S,5S)-2-(6-Amino-9H-purin-9-yl)-5-((methylthio)methyl)tetrahydrofuran-3,4-diol		2457-80-9
Metoclopramide			
ACI-131401	Metoclopramide Imp. A (EP) as Hydrochloride: 4-(Acetylamino)-5-chloro-N-2-(diethylamino)ethyl-2-methoxybenzamide hydrochloride		476614-94-5
ACI-131402	Metoclopramide Imp. B (EP): methyl 4-(acetylamino)-5-chloro-2-methoxybenzoate		4093-31-6
ACI-131403	Metoclopramide Imp. C (EP): 4-amino-5-chloro-2-methoxybenzoic acid		7206-70-4
ACI-131404	Metoclopramide Imp. D (EP): methyl 4-(acetylamino)-2-methoxybenzoate		4093-29-2
ACI-131405	Metoclopramide Imp. E (EP): N,N-diethylethane-1,2-diamine		100-36-7
ACI-131406	Metoclopramide Imp. F (EP) as oxalate: 4-amino-5-chloro-N-2-(diethylamino)ethyl-2-hydroxybenzamide oxalate		NA

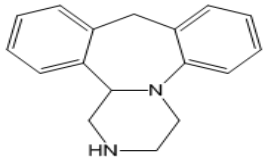
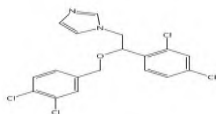
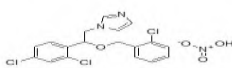
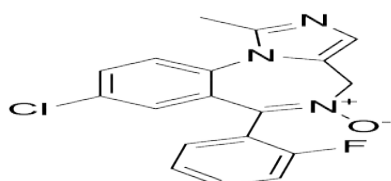
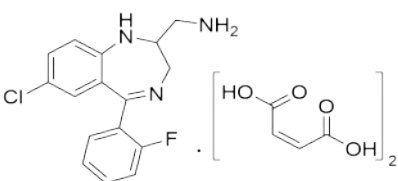
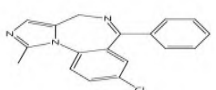
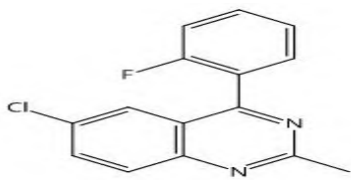
Code	Product Name	Structure	CAS No.
ACI-131407	Metoclopramide Imp. G (EP): N'-(4-amino-5-chloro-2-methoxybenzoyl)-N,N-diethylethane-1,2-diamine N-oxide		171367-22-9
ACI-131408	Metoclopramide Imp. H (EP): 4-(acetylamino)-2-hydroxybenzoic acid		50-86-2
ACI-131411	Metoclopramide Impurity: 4-Amino-5-chloro-2-methoxybenzoic acid methyl ester		20896-27-9
ACI-131412	Metoclopramide Impurity: 4-Amino-5-chloro-2-methoxybenzamide		24190-74-7
Metoprolol			
ACI-130101	Metoprolol Tartrate Imp. A (EP) as Hydrochloride: (2RS)-1-(ethylamino)-3-4-(2-methoxyethyl)phenoxypropan-2-ol hydrochloride		NA
ACI-130102	Metoprolol Tartrate Imp. B (EP): 4-(2-methoxyethyl)phenol		56718-71-9
ACI-130104	Metoprolol Tartrate Imp. D (EP): (2RS)-3-4-(2-Methoxyethyl)phenoxypropane-1,2-diol		62572-90-1

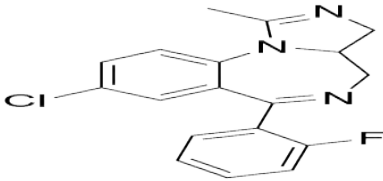
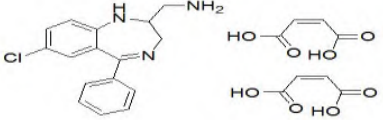
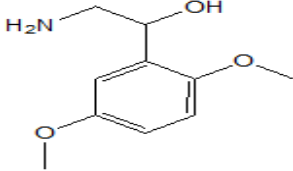
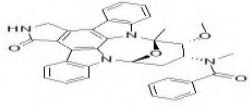
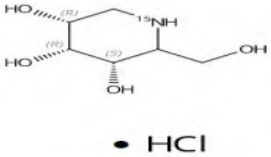
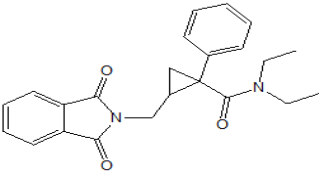
Code	Product Name	Structure	CAS No.
ACI-130105	Metoprolol Tartrate Imp. E (EP): (2RS)-1-2-(2-Methoxyethyl)phenoxy-3-(1-methylethyl)aminopropan-2-ol		163685-38-9
ACI-130106	Metoprolol Tartrate Imp. F (EP) as Hydrochloride: (2RS)-1-(1-Methylethyl)amino-3-phenoxypropan-2-ol Hydrochloride	 x HCl	7695-79-6
ACI-130107	Metoprolol Tartrate Imp. G (EP): 2-(4-Hydroxyphenyl) ethanol		501-94-0
ACI-130108	Metoprolol Tartrate Imp. H (EP): (2RS)-1-4-(2-Hydroxyethyl) -phenoxy-3-(1-methylethyl)aminopropan-2-ol		62572-94-5
ACI-130110	Metoprolol Tartrate Imp. J (EP): 1-2-Hydroxy-3-(1-methylethyl)aminopropoxy-3-4-(2-methoxyethyl)phenoxypropan-2-ol		163685-37-8
ACI-130113	Metoprolol Tartrate Imp. M (EP) as Dihydrochloride: 1,3-bis (1-methylethyl)aminopropan-2-ol dihydrochloride	 x 2 HCl	73313-36-7
ACI-130114	Metoprolol Tartrate Imp. N (EP) as oxalate: (2RS)-3-(1-methylethyl)aminopropane-1,2-diol oxalate	 x 	73313-34-5

Code	Product Name	Structure	CAS No.
ACI-130115	Metoprolol Tartrate Imp. O (EP): 1,1'-(1-methylethyl)iminobis3-4-(2-methoxyethyl)phenoxy propan-2-ol		154784-36-8
ACI-130120	Metoprolol Tartrate Impurity as Hydrochloride: (2RS)-1-(4-Ethenylphenoxy)-3-(1-methylethyl)aminopropan-2-ol hydrochloride	 x HCl	n/a
ACI-130121	Metoprolol Tartrate Impurity: 1-4-(2-Methoxyethyl)phenoxy-2,3-epoxy-propane		56718-70-8
ACI-130122	Metoprolol Tartrate Impurity: 1,3-bis(4-(2-methoxyethyl)phenoxy)propan-2-ol		230975-30-1
ACI-130123	Metoprolol Tartrate Impurity: (2RS)-1-4-(EZ)-2-Methoxyethenylphenoxy-3-(1-methylethyl)aminopropan-2-ol	 and (Z) isomer	82961-02-2
ACI-130124	Metoprolol Impurity: ((+/-)-1-Chloro-2-hydroxy-3-[4-(2-methoxyethyl)phenoxy]-propane)		56718-76-4
ACI-130125	Metoprolol Tartrate Impurity: 3-(2-methoxyethyl)phenol		32846-01-8

Code	Product Name	Structure	CAS No.
ACI-130126	Metoprolol Tartrate Impurity: 2-(2-Methoxyethyl) phenol		330976-39-1
Metronidazole			
ACI-130900	Metronidazole benzoate EP imp.A or Metronidazole: 2-(2-methyl-5-nitro-1H-imidazol-1-yl)ethanol		443-48-1
ACI-130901	Metronidazole Imp. A (EP): 2-methyl-4-nitroimidazole		696-23-1
ACI-130902	Metronidazole Imp. B (EP): 4-nitro-1H-imidazol		3034-38-6
ACI-130903	Metronidazole Imp. C (EP): 2-(4-nitro-1H-imidazol-1-yl)ethanol		5006-69-9
ACI-130904	Metronidazole Imp. D (EP): 2-(5-nitro-1H-imidazol-1-yl)ethanol		5006-68-8
ACI-130905	Metronidazole Imp. E (EP): 2-(2-methyl-4-nitro-1H-imidazol-1-yl)ethanol		705-19-1

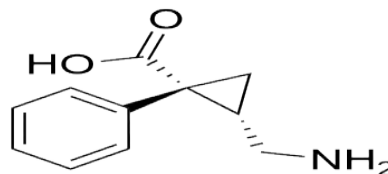
Code	Product Name	Structure	CAS No.
ACI-130906	Metronidazole Imp. F (EP): 2-2-(2-methyl-5-nitro-1H-imidazol-1-yl)ethoxyethanol		16156-94-8
ACI-130907	Metronidazole Acid: 2-(2-Methyl-5-nitroimidazol-1-yl)acetic acid		1010-93-1
ACI-130911	Metronidazole Impurity: 2-methyl-5-nitroimidazole		696-23-1
Metyrosine			
ACI-132311	Metyrosine impurity: 5-(4-hydroxyphenyl)methyl-5-methyl-2,4-Imidazolidinedione		13500-25-9
Mexiletine			
ACI-132002	Mexiletine hydrochloride Imp. B (EP): 1-(2,6-dimethylphenoxy)propan-2-one		53012-41-2
Mianserin			
ACI-135601	Mianserin hydrochloride Imp. A (EP): [2-[(2RS)-4-methyl-2-phenylpiperazin-1-yl]phenyl]methanol,	 x HCl	n/a
ACI-135604	Mianserin hydrochloride Imp. D (EP): [2-[(2RS)-4-benzyl-2-phenylpiperazin-1-yl]phenyl]methanol		n/a

Code	Product Name	Structure	CAS No.
ACI-135605	Mianserin hydrochloride Imp. E (EP): (14bRS)-1,2,3,4,10,14b-hexahydrodibenzo[c,f]pyrazino[1,2-a]azepine		76134-77-5
Miconazole			
ACI-138106	Miconazole Related Compound F: 1-[(2RS)-2-(2,4-dichlorophenyl)-2-[[[(3,4-dichlorophenyl)methyl]oxy] ethyl] -1H-imidazole		47447-55-2
ACI-138109	Miconazole Related Compound I: 1-{2-[(2-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl}-1H-imidazole mononitrate		24169-00-4
Midazolam			
ACI-137704	Midazolam Imp.D(EP): 8-chloro-6-(2-fluorophenyl)-1-methyl-4H-imidazo[1,5-a][1,4]benzodiazepine 5-oxide		59468-83-6
ACI-137705	Midazolam Imp.E(EP) as Dimaleate salt: [(2RS)-7-chloro-5-(2-fluorophenyl)-2,3-dihydro-1H-1,4-benzodiazepin-2-yl]methanamine Dimaleate		59469-29-3
ACI-137707	Midazolam Imp.G(EP): 8-chloro-1-methyl-6-phenyl-4H-imidazo[1,5-a][1,4]benzodiazepine (desfluorimidazolam)		59467-86-6
ACI-137708	Midazolam Imp.H(EP) : 6-chloro-4-(2-fluorophenyl)-2-methylquinazoline		119401-13-7

Code	Product Name	Structure	CAS No.
ACI-137709	Midazolam Imp.l(EP)/Reduced midazolam: (3aRS)-8-chloro-6-(2-fluorophenyl)-1-methyl-3a,4-dihydro-3H-imidazo[1,5-a][1,4]benzodiazepine		59467-69-5
ACI-137721	Midazolam impurity: 7-chloro-2,3-dihydro-5-phenyl-1H-1,4-Benzodiazepine-2-methanamine (Z)-2-butenedioate (1:2)		NA
Midodrine			
ACI-135311	Midodrine Impurity: 2-amino-1-(2,5-dimethoxyphenyl) ethanol		3600-87-1
Midostaurin			
ACI-137200	Midostaurin: N-((5S,6R,7R,9R)-6-methoxy-5-methyl-14-oxo-6,7,8,9,15,16-hexahydro-5H,14H-17-oxa-4b,9a,15-triaza-5,9-methanodibenzo[b,h]cyclonona[jk]cyclopenta[e]-as-indacen-7-yl)-N-methylbenzamide		120685-11-2
Migalastat-15N			
ACI-137330	Migalastat-15N HCl: Migalastat-15N HCl		1219134-37-8
Milnacipran			
ACI-131601	Milnacipran Impurity: cis-2-(1,3-Dihydro-1,3-dioxo-2H-isoindol-2-yl)methyl-N,N-diethyl-1-phenylcyclopropane carboxamide		105310-75-6

Code	Product Name	Structure	CAS No.
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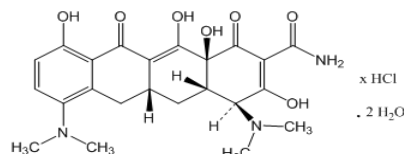
ACI-131611 **Milnacipran Impurity M:** cis-(±)-2-(Aminomethyl)-1-phenylcyclopropanecarboxylic acid



69160-57-2

Minocycline

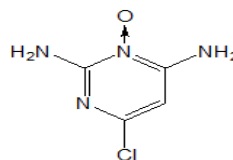
ACI-132900 **Minocycline Hydrochloride Dihydrate:** (4S,4aS,5aR,12aS)-4,7-Bis(dimethylamino)-3,10,12,12a-tetrahydroxy-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide hydrochloride dihydrate



128420-71-3

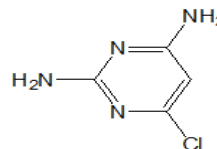
Minoxidil

ACI-131901 **Minoxidil imp A (EP):** 6-chloropyrimidine-2,4-diamine 3-oxide



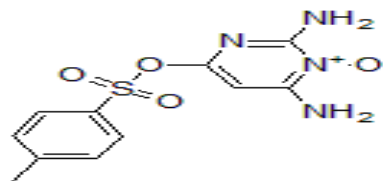
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ACI-131902 **Minoxidil imp B (EP):** 6-chloropyrimidine-2,4-diamine



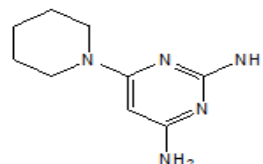
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ACI-131904 **Minoxidil Impurity D:** 6-[[[4-(4-methylphenyl)sulfonyl]oxy]pyrimidine-2,4-diamine 3-oxide



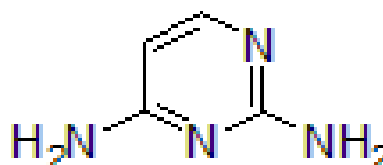
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ACI-131905 **Minoxidil imp E (USP):** 6-(piperidin-1-yl)pyrimidine-2,4-diamine



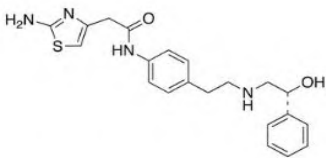
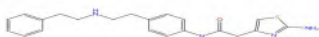
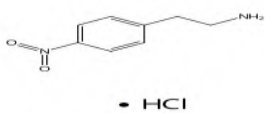
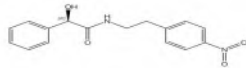
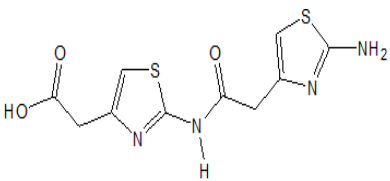
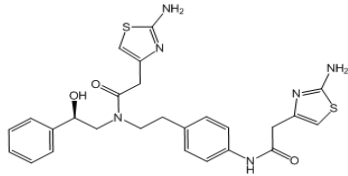
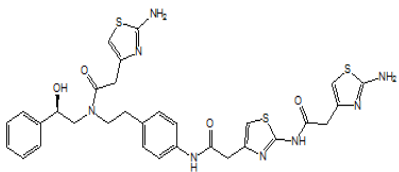
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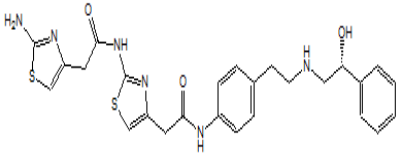
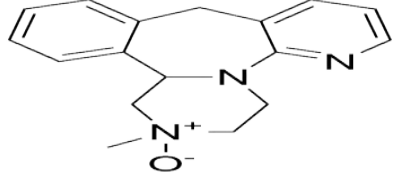
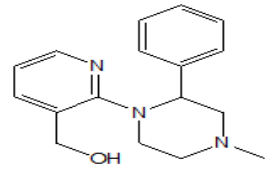
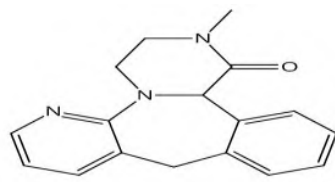
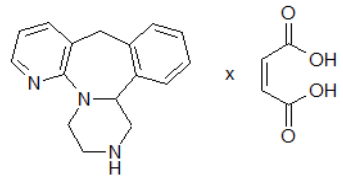
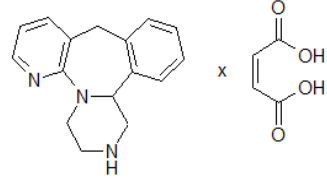
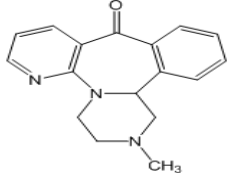
ACI-131911 **Minoxidil impurity :** 2,4-Diaminopyrimidine

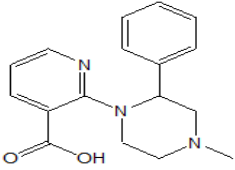
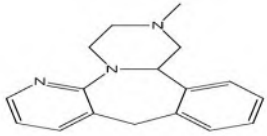
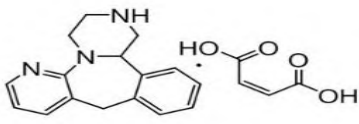
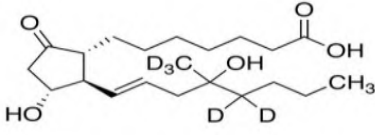
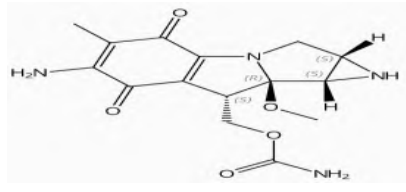
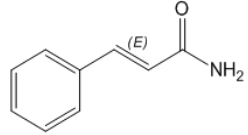
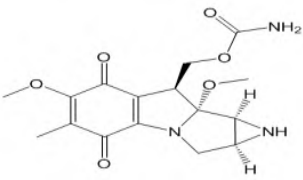


156-81-0

Mirabegron

Code	Product Name	Structure	CAS No.
ACI-134900	Mirabegron: (2R)-2-(2-Aminothiazol-4-yl)-4'-[2-[(2-hydroxy-2-phenylethyl)amino]ethyl]acetic Acid Anilide		223673-61-8
ACI-134903	Mirabegron EP Impurity C (MI-4 Impurity): 2-Amino-N-[4-[2-[(2-phenylethyl)amino]ethyl]phenyl]-4-thiazoleacetamide		1581284-82-3
ACI-134905	Mirabegron Impurity E: KSM-1 Impurity: 2-(4-Nitrophenyl)ethylamine Hydrochloride	 • HCl	29968-78-3
ACI-134907	Mirabegron Impurity G: (R)-2-Hydroxy-N-(4-nitrophenethyl)-2-phenylacetamide		521284-19-5
ACI-134911	Mirabegron Impurity: 2-(2-(2-(2-Aminothiazol-4-yl)acetamido)thiazol-4-yl)acetic acid		n/a
ACI-134912	Mirabegron Impurity: (R)-2-(2-aminothiazol-4-yl)-N-(4-(2-(2-aminothiazol-4-yl)acetamido)phenethyl)-N-(2-hydroxy-2-phenylethyl)acetamide		1684452-83-2
ACI-134913	Mirabegron Impurity: (R)-2-(2-(2-Aminothiazol-4-yl)-N-(4-(2-(2-(2-aminothiazol-4-yl)acetamido)thiazol-4-yl)acetamido)phenethyl)-N-(2-hydroxy-2-phenylethyl)acetamide		n/a

Code	Product Name	Structure	CAS No.
ACI-134914	Mirabegron Impurity: (R)-2-(2-Aminothiazol-4-yl)-N-(4-(2-((4-(2-(2-hydroxy-2-phenylethyl)amino)ethyl)phenyl)amino)-2oxoethyl)thiazol-2-yl)acetamide hydrochloride		n/a
Mirtazapine			
ACI-130501	Mirtazapine N-Oxide: 1,2,3,4,10,14b-Hexahydro-2-methylpyrazino[2,1-a]pyrido[2,3-c][2]benzazepine 2-oxide		155172-12-6
ACI-130502	Mirtazapine Imp B. (Pharmaeuropa): 2-(2RS)-4-methyl-2-phenylpiperazin-1-ylpyridine-3-ylmethanol		61337-89-1
ACI-130503	Mirtazapine Imp. C (EP): (14bRS)-2-methyl-3,4,10,14b-tetrahydropyrazino[2,1-a]pyrido[2,3-c][2]benzazepin-1(2H)-on		191546-96-0
ACI-130504	Mirtazapine Imp. D (Pharmeuropa) as maleate: (14bRS)-1,2,3,4,10,14b-Hexahydropyrazino2,1-apyrido2,3-c2benzazepine maleate		n/a
ACI-130505	Mirtazapine Imp. E (EP): 2(RS)-4-Methyl-1-(3-methylpyridin-2-yl)-2-phenyl piperazine		191546-94-8
ACI-130506	Mirtazapine Imp. F (EP): (14bRS)-2-methyl-1,3,4,14b-tetrahydropyrazino2,1-apyrido2,3-c2benzazepin-10(2H)-one		191546-97-1

Code	Product Name	Structure	CAS No.
ACI-130512	Mirtazapine Impurity as Hydrochloride salt: 2-[4-Methyl-2-phenylpiperazine-1-yl]pyridine-3-carboxylic acid Hydrochloride	 <chem>CN1CCN(C1)c2ccc(cc2)c3ccn(c3)C(=O)O</chem> .HCl	61338-13-4
ACI-WS-130500	Mirtazapine: (14bRS)-2-Methyl-1,2,3,4,10,14b-hexahydropyrazino[2,1-a]pyrido[2,3-c][2]benzazepine	 <chem>CN1CCN(C1)c2ccc3c2cnc3</chem>	85650-52-8
Mirtazepine			
ACI-130511	Mirtazepine Impurity as oxalate: 2-(4-Methyl-2-phenylpiperazin-1-yl)nicotinonitrile oxalate	 <chem>CN1CCN(C1)c2ccc3c2cnc3</chem> .OC(=O)C(=O)O	331815-15-7
Misoprostol			
ACI-131330	Misoprostol Acid-d5: (11 α ,13E)-11,16-Dihydroxy-16-methyl-9-oxo-prost-13-en-1-oic Acid-d5	 <chem>CC(C)C(O)C(=O)C=C(C)C(O)C(=O)O</chem>	1337917-44-8
Mitomycin			
ACI-136000	Mitomycin : (1aS,8S,8aR,8bS)-6-Amino-8-[[[(aminocarbonyl)oxy]methyl]-1,1a,2,8,8a,8b-hexahydro-8a-methoxy-5-ethylazirino[2',3':3,4]pyrrolo[1,2-a]indole-4,7-dione	 <chem>CN1C[C@H]2[C@@H]3[C@H]1[C@@H](C)C(=O)N2C(=O)C3</chem>	50-07-7
ACI-136001	Mitomycin Imp. A (EP): (E)-3-Phenylprop-2-enamide (Cinnamamide)	 <chem>NC(=O)C=Cc1ccccc1</chem>	22031-64-7
ACI-136002	Mitomycin Imp. B (EP) : (1aS,8S,8aR,8bS)-8-[[[(Aminocarbonyl)oxy]methyl]-1,1a,2,8,8a,8b-hexahydro-6,8a-dimethoxy-5-methylazirino [2',3':3,4]pyrrolo[1,2-a]indole-4,7-dione (Mitomycin A)	 <chem>CN1C[C@H]2[C@@H]3[C@H]1[C@@H](C)C(=O)N2C(=O)C3</chem>	4055-39-4

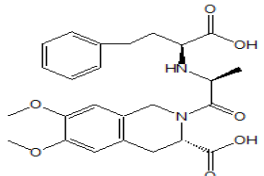
Code	Product Name	Structure	CAS No.
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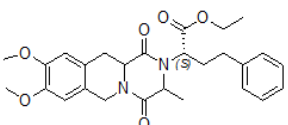
Modafinil

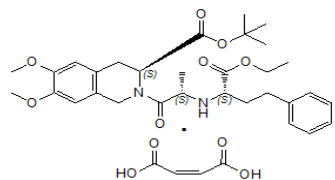
ACI-137901	Modafinil Imp. A(EP): [(RS)- (diphenyl methyl)sulfinyl]acetic acid		63547-24-0
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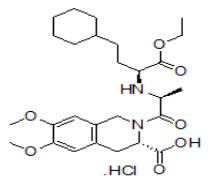
ACI-137903	Modafinil Imp.C(EP): Methyl [(RS)- (diphenylmethyl)sulfinyl] acetate		63547-25-1
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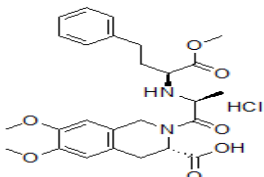
Moexipril

ACI-135411	Moexipril Impurity: (3S)-2-((2S)-N-[(1S)-1-Carboxy-3-phenylpropyl]alanyl)-1,2,3,4-tetrahydro-6,7-dimethoxy-3-isoquinolinecarboxylic acid.(Moexipril related compoundA)		82586-57-0
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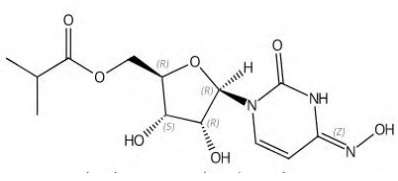
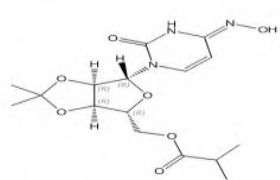
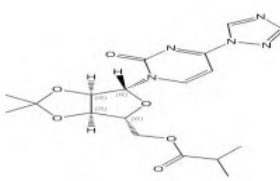
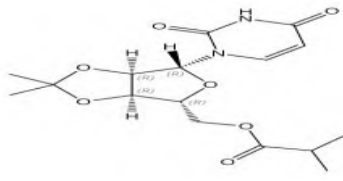
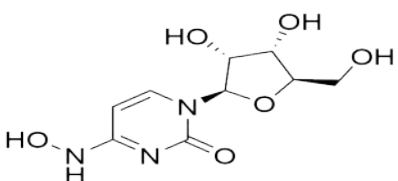
ACI-135412	Moexipril Impurity: (S)-Ethyl 2-((3S,11aS)-8,9-dimethoxy-3-methyl-1,4-dioxo-3,4-dihydro-1H-pyrazino[1,2-b]isoquinolin-2(6H,11H,11aH)-yl)-4-phenylbutanoate		103733-51-3
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ACI-135413	Moexipril Impurity as Maleic Acid Salt: (S)-tert-Butyl 2-((S)-2-((S)-1-ethoxy-1-oxo-4-phenylbutan-2-ylamino)propanoyl)-6,7-dimethoxy-1,2,3,4-tetrahydroisoquinoline-3-carboxylate Maleic Acid		103733-40-0
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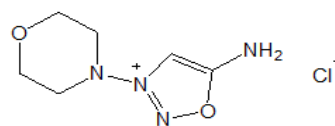
ACI-135414	Moexipril Impurity as hydrochloride: (S)-2-((S)-2-((S)-4-Cyclohexyl-1-ethoxy-1-oxobutan-2-ylamino)propanoyl)-6,7-dimethoxy-1,2,3,4-tetrahydroisoquinoline-3-carboxylic acid hydrochloride(Moexipr		1356019-89-0
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ACI-135415	Moexipril Impurity as hydrochloride: (S)-6,7-Dimethoxy-2-((S)-2-((S)-1-methoxy-1-oxo-4-phenylbutan-2-ylamino)propanoyl)-1,2,3,4-tetrahydroisoquinoline-3-carboxylic acid hydrochloride.		1356841-17-2
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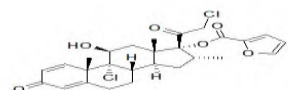
Molnupiravir

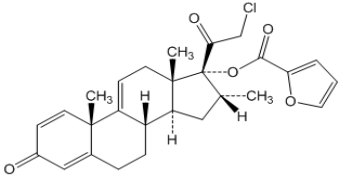
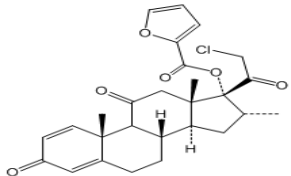
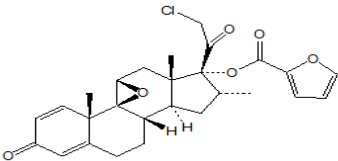
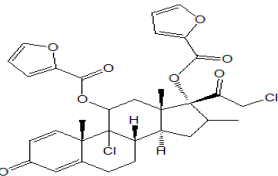
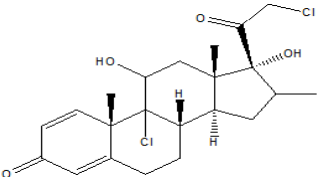
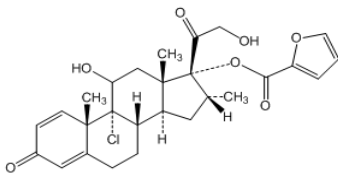
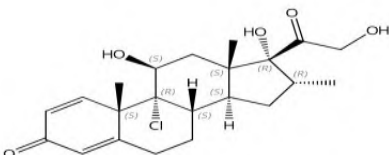
Code	Product Name	Structure	CAS No.
ACI-137500	Molnupiravir: ((2R,3S,4R,5R)-3,4-dihydroxy-5-((Z)-4-(hydroxyimino)-2-oxo-3,4-dihydropyrimidin-1(2H)-yl)tetrahydrofuran-2-yl)methyl isobutyrate		2492423-29-5
ACI-137511	Molnupiravir Impurity: ((3aR,4R,6R,6aR)-6-(4-(hydroxyamino)-2-oxopyrimidin-1(2H)-yl)-2,2-dimethyltetrahydrofuro[3,4-d][1,3]dioxol-4-yl)methyl isobutyrate		2346620-55-9
ACI-137512	Molnupiravir Impurity: ((3aR,4R,6R,6aR)-2,2-dimethyl-6-(2-oxo-4-(1H-1,2,4-triazol-1-yl)pyrimidin-1(2H)-yl)tetrahydrofuro[3,4-d][1,3]dioxol-4-yl)methyl isobutyrate		2346620-54-8
ACI-137517	Molnupiravir Impurity: Uridine, 2',3'-O-(1-methylethylidene)-, 5'-(2-methylpropanoate)		2346620-53-7
ACI-137518	Molnupiravir N-hydroxycytidine Impurity: 1-((2R,3R,4S,5R)-3,4-Dihydroxy-5-(hydroxymethyl)tetrahydrofuran-2-yl)-4-(hydroxyamino)pyrimidin-2(1H)-one		3258-02-4

Molsidomine

ACI-131701	Molsidomine Imp. A (EP) as Hydrochloride: 3-(Morpholin-4-yl)sydnominine hydrochloride		16142-27-1
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Mometasone

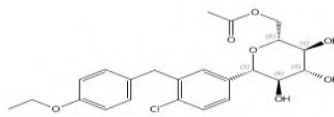
ACI-133700	Mometasone furoate: 9,21-Dichloro-11β-hydroxy-16α-methyl-3,20-dioxopregna-1,4-dien-17-yl furan-2-carboxylate		83919-23-7
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Code	Product Name	Structure	CAS No.
ACI-133701	Mometasone furoate Imp. A (EP): 21-chloro-16a-methyl-3,20-dioxopregna-1,4,9(11)-trien-17-yl furan-2-carboxylate		83880-65-3
ACI-133703	Mometasone furoate Imp. C (EP): 21-chloro-16a-methyl-3,11,20-trioxopregna-1,4-dien-17-yl furan-2-carboxylate		1305334-31-9
ACI-133704	Mometasone furoate Imp. D (EP): 21-chloro-9,11β-epoxy-16a-methyl-3,20-dioxo-9β-pregna-1,4-dien-17-yl furan-2-carboxylate		83881-09-8
ACI-133705	Mometasone furoate Imp. E (EP): 9,21-dichloro-16a-methyl-3,20-dioxopregna-1,4-diene-11β,17-diyl bis		1370190-33-2
ACI-133707	Mometasone furoate Imp. G (EP): 9,21-Dichloro-11β,17-dihydroxy-16a-methylpregna-1,4-diene-3,20-dione (mometasone)		105102-22-5
ACI-133708	Mometasone furoate Imp. H (EP): 9-chloro-11β,21-dihydroxy-16a-methyl-3,20-dioxopregna-1,4-dien-17-yl furan-2-carboxylate		148596-90-1
ACI-133711	Mometasone furoate Imp. K (EP): (11β,16α)-9-chloro-11,17,21-trihydroxy-16-methyl-pregna-1,4 diene-3,20-dione		4647-20-5

Monoacetyl

Code	Product Name	Structure	CAS No.
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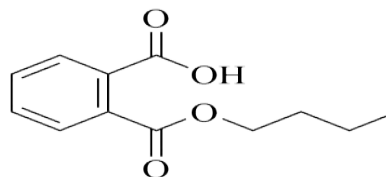
ACI-045816 **Monoacetyl Dapagliflozin:** ((2R,3S,4R,5R,6S)-6-(4-chloro-3-(4-ethoxybenzyl)phenyl)-3,4,5-trihydroxytetrahydro-2H-pyran-2-yl)methyl acetate



1632287-34-3

Monobutyl

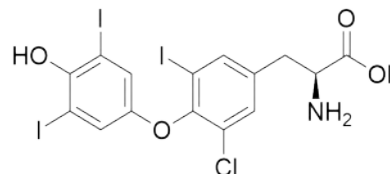
ACI-R13048 **Monobutyl Phthalate:** 2-(Butoxycarbonyl)benzoic acid



131-70-4

Monochlorotriiodothyronine

ACI-122627 **Monochlorotriiodothyronine:** (S)-2-Amino-3-[3-chloro-4-(4-hydroxy-3,5-diiodophenoxy)-5-iodophenyl]propanoic acid



909279-46-5

Monodocosahexenoin

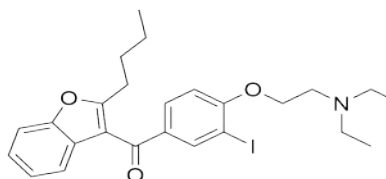
ACI-R13026 **Monodocosahexenoin:** (4Z,7Z,10Z,13Z,16Z,19Z)-4,7,10,13,16,19-Docosahexaenoic acid, 2,3-dihydroxypropyl ester



140670-40-2

Monoiodoamidarone

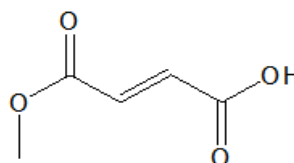
ACI-010913 **Monoiodoamidarone:** (2-Butylbenzofuran-3-yl){4-[2-(diethylamino)ethoxy]-3-iodophenyl}methanone



85642-08-6

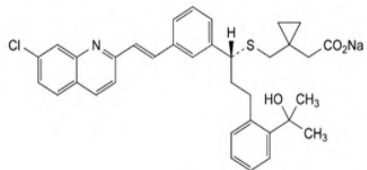
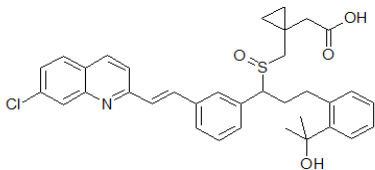
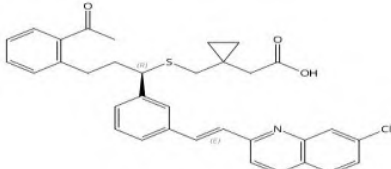
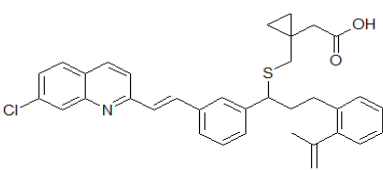
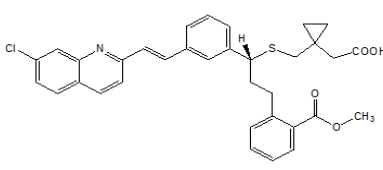
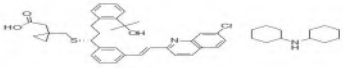
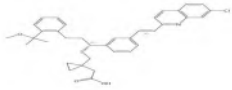
Mono-methyl

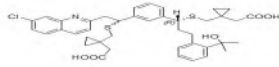
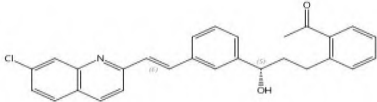
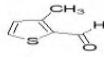
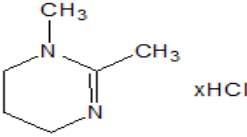
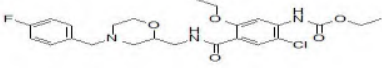
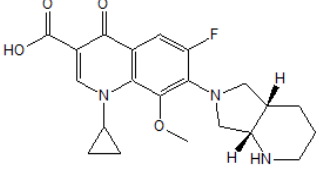
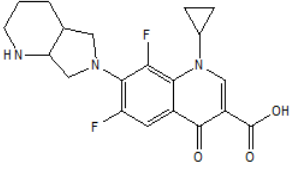
ACI-R06001 **Mono-methyl Fumarate:** -

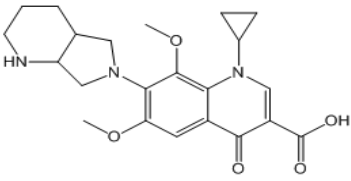
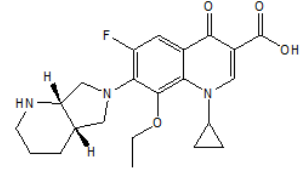
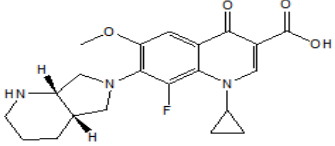
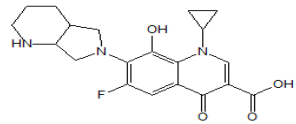
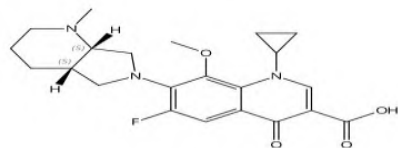
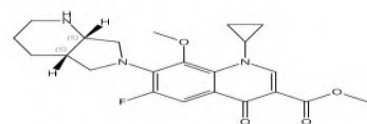
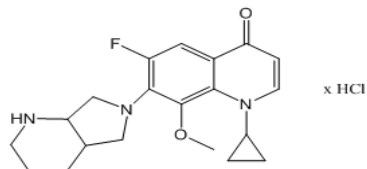


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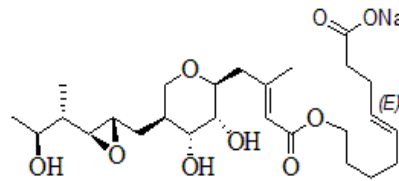
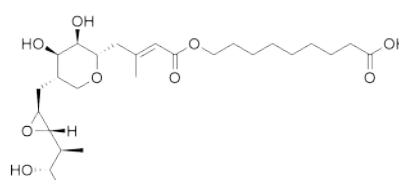
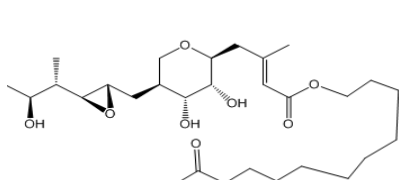
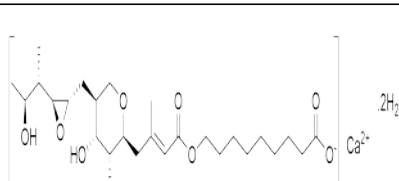
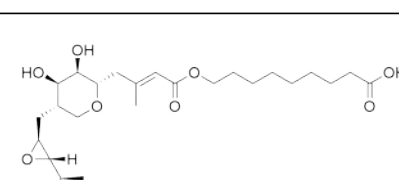
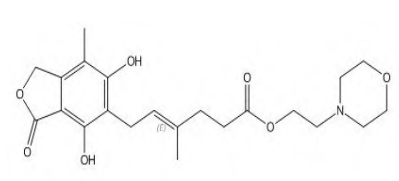
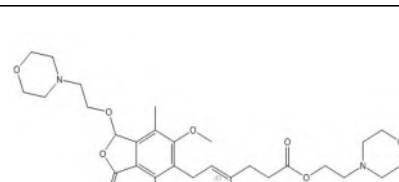
Montelukast

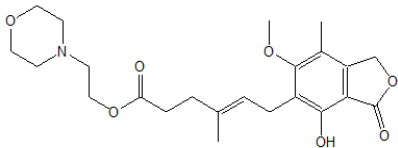
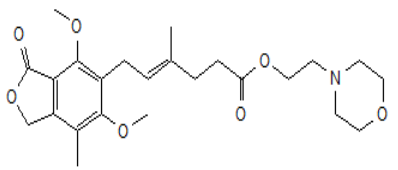
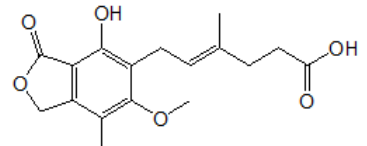
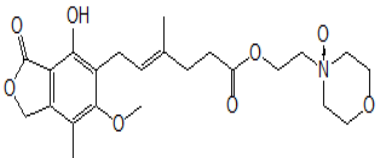
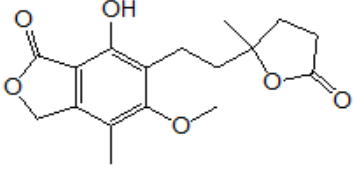
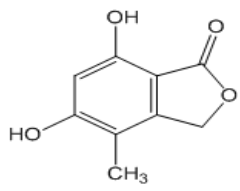
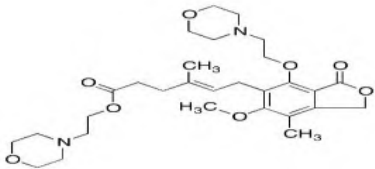
Code	Product Name	Structure	CAS No.
ACI-130300	Montelukast Sodium: Sodium [1-[[[(1R)-1-[3-[(E)-2-(7-chloroquinolin-2-yl)ethenyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]propyl]sulfanyl]methyl]cyclopropyl]acetate		151767-02-1
ACI-130301	Montelukast Sodium Imp. C (EP): 1-1-3-(E)-2-(7-chloroquinolin-2-yl)ethenylphenyl- 3-2-(2-hydroxypropan-2-yl)phenylpropylsulfanyl methylcyclopropylacetic acid		909849-96-3
ACI-130303	Montelukast Sodium Imp. F (EP): 1-[[[(1R)-3-(2-acetylphenyl)-1-[3-[(E)-2-(7-chloroquinolin-2-yl)ethenyl]phenyl]propyl]sulfanyl]methyl]cyclopropyl]acetic acid (Montelukast ketone impurity)		937275-23-5
ACI-130306	Montelukast Sodium Imp. B (EP): 1-(1R)-1-3-(E)-2-(7-chloroquinolin-2-yl)ethenylphenyl- 3-2-(1-methylethenyl)phenylpropylsulfanyl methylcyclopropylacetic acid		918972-54-0
ACI-130308	Montelukast Sodium Imp H (EP): [1-[[[(1R)-1-[3-(E)-2-(7-chloroquinolin-2-yl)ethenyl]phenyl]-3-[2-(methoxycarbonyl)-1-methylethyl]phenyl]propyl]sulfanyl]methyl]cyclopropyl]acetic acid.		851755-56-1
ACI-130310	Montelukast Dicyclohexylamine: 1-[1-[[[(1R)-1-[3-[(1E)-2-(7-Chloro-2-quinolinyl)ethenyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]propyl]thio]methyl]cyclopropaneacetic N-Cyclohexylcyclohexanamine;Montelukast		577953-88-9
ACI-130312	Montelukast Sodium impurity: 1-[[[(1R)-1-[3-[(1E)-2-(7-Chloro-2-quinolinyl)ethenyl]phenyl]-3-[2-(1-methoxy-1-methylethyl)phenyl]propyl]thio]methyl]cyclopropaneacetic acid		1351973-25-5

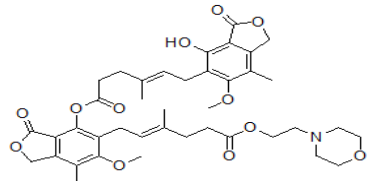
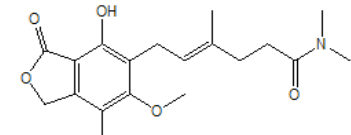
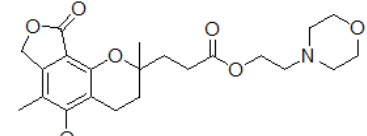
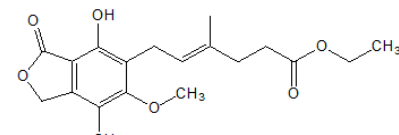
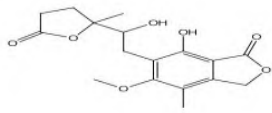
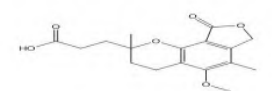
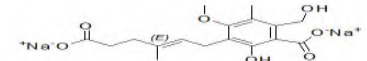
Code	Product Name	Structure	CAS No.
ACI-130313	Montelukast Sodium Imp. D and E (EP) mixture: 1-[[[(1R)-1-[3-[1-[[[1-(carboxymethyl)cyclopropyl]methyl]thio]-2-(7-chloro-2-quinolinyl)ethyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]propyl]thio]methyl]-Cyclopropaneacetic acid		1242260-05-4
ACI-130314	Montelukast (3S)-Hydroxy Methylketone: [S-(E)]-1-[2-[3-[3-[2-(7-Chloro-2-quinolinyl)ethenyl]phenyl]-3-hydroxypropyl]phenyl]ethanone		184764-13-4
Morantel			
ACI-133911	Morantel Citrate impurity: 2-(3-methyl thiophene) carboxaldehyde		5834-16-2
ACI-133912	Morantel Citrate impurity as hydrochloride: 1,4,5,6-tetrahydro-1,2-dimethylpyrimidine hydrochloride		184532-88-5
Mosapride			
ACI-138011	Mosapride Impurity: Ethyl(2-chloro-5-ethoxy-4-(((4-(4-fluorobenzyl)morpholin-2-yl)methyl) carbamoyl)phenyl)carbamate		NA
Moxifloxacin			
ACI-131000	Moxifloxacin Hydrochloride: 1-Cyclopropyl-6-fluoro-8-methoxy-7-(4aS,7aS)-octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl-4-oxo-1,4-dihydroquinoline-3-carboxylic acid hydrochloride		186826-86-8
ACI-131001	Moxifloxacin Hydrochloride Imp. A (EP) as Hydrochloride: 1-Cyclopropyl-6,8-difluoro-7-(4aS,7aS)-octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl-4-oxo-1,4-dihydroquinoline-3-carboxylic acid hydrochloride		151282-23-4

Code	Product Name	Structure	CAS No.
ACI-131002	Moxifloxacin Hydrochloride Imp. B (EP): 1-cyclopropyl-6,8-dimethoxy-7-(4aS,7aS)-octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl-4-oxo-1,4-dihydroquinoline-3-carboxylic acid		1029364-73-5
ACI-131003	Moxifloxacin Hydrochloride Imp. C (EP): 1-Cyclopropyl-8-ethoxy-6-fluoro-1,4-dihydro-7-(4aS,7aS)-octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl-4-oxo-1,4-dihydroquinoline-3-carboxylic acid		1029364-75-7
ACI-131004	Moxifloxacin Hydrochloride Imp. D (EP) as Hydrochloride: 1-Cyclopropyl-8-fluoro-6-methoxy-7-(4aS,7aS)-octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl-4-oxo-1,4-dihydroquinoline-3-carboxylic acid hydrochloride		1029364-77-9
ACI-131005	Moxifloxacin Hydrochloride Imp. E (EP) as Hydrobromide: 1-Cyclopropyl-6-fluoro-8-hydroxy-7-(4aS,7aS)-octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl-4-oxo-1,4-dihydroquinoline-3-carboxylic acid hydrobromide	 x HBr	1292904-74-5
ACI-131006	Moxifloxacin Hydrochloride Imp. F(EP): 1-cyclopropyl-6-fluoro-8-methoxy-7-[(4aS,7aS)-1-methyloctahydro-6H-pyrrolo[3,4-b]pyridin-6-yl]-4-oxo-1,4-dihydroquinoline-3-carboxylic acid		721970-37-2
ACI-131008	Moxifloxacin Hydrochloride Imp. H (EP): methyl-1-cyclopropyl-6-fluoro-8-methoxy-7-[(4aS,7aS)-octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl]-4-oxo-1,4-dihydroquinoline-3-carboxylate		721970-35-0
ACI-131011	Moxifloxacin Hydrochloride Impurity as hydrochloride: 1-cyclopropyl-6-fluoro-7-(4aS,7aS)-octahydro-pyrrolo[3,4-b]pyridin-6-yl-8-methoxyquinolin-4(1H)-one hydrochloride	 x HCl	NA

Code	Product Name	Structure	CAS No.
ACI-131012	Moxifloxacin Hydrochloride Impurity: 7-Amino-1-cyclopropyl-6-fluoro-1,4-dihydro-8-methoxy-4-oxo-3-quinolinecarboxylic Acid (Moxifloxacin 7-amino impurity)		172426-88-9
Mupirocin			
ACI-135702	Mupirocin Impurity B (EP): 9-[[[(2E)-4-[(2S,3R,4R,5S)-3,4-dihydroxy-5-[(2E,4R,5S)-5-hydroxy-4-methylhex-2-enyl]tetrahydro-2H-pyran-2-yl]-3-methylbut-2-enoyl]oxy]nonanoic acid		71980-98-8
ACI-135703	Mupirocin Imp. C (EP): (4E)-9-[[[(2E)-4-[(2S,3R,4R,5S)-3,4-dihydroxy-5-[[[(2S,3S)-3-[(1S,2S)-2-hydroxy-1-methylpropyl]oxiranyl]methyl]-tetrahydro-2H-pyran-2-yl]-3-methylbut-2-enoyl]oxy]-non-4-enoic acid		85248-93-7
ACI-135704	Mupirocin Calcium EP Impurity D : 9[[[(2E)-4-[(2R,3aS,6S,7S)-2[(2S,3S)-1,3-dihydroxy-2-methylbutyl]-7-hydroxyhexahydro-4H-furo [3,2-c]pyran-6-yl]-3-methylbut-2-enoyl]oxy]-nonanoic acid,		71087-97-3
ACI-135705	Mupirocin calcium Imp. E (EP): 9-[[[(2E)-4-[(2R,3RS,4aS,7S,8S,8aR)-3,8-dihydroxy-2-[(1S,2S)-2-hydroxy-1-methylpropyl]hexahydro-2H,5H-pyrano[4,3-b]pyran-7-yl]-3-methylbut-2-enoyl]oxy]nonanoic acid		71087-96-2
ACI-135706	Mupirocin calcium Imp. F (EP): 7-[[[(2E)-4-[(2S,3R,4R,5S)-3,4-dihydroxy-5-[[[(2S,3S)-3-[(1S,2S)-2-hydroxy-1-methylpropyl]oxiranyl]methyl]tetrahydro-2H-pyran-2-yl]-3-methylbut-2-enoyl]oxy]heptanoic acid		167842-64-0
ACI-135709	Mupirocin calcium Imp. I (EP): 9-[[[(2E)-4-[(2S,3R,4R,5S)-3,4-dihydroxy-5-[[[3-hydroxy-4,5-dimethyltetrahydrofuran-2-yl)methyl]tetrahydro-2H-pyran-2-yl]-3-methylbut-2-enoyl]oxy]nonanoic acid		NA

Code	Product Name	Structure	CAS No.
ACI-135713	Mupirocin calcium Imp. C (EP) as Sodium salt: (4E)-9-(2E)-4-(2S,3R,4R,5S)-3,4-dihydroxy-5-(2S,3S)-3-(1S,2S)-2-hydroxy-1-methylpropyloxiranylmethyltetrahydro-2H-pyran-2-yl-3-methylbut-2-enoyloxynon-4-enoic acid monosodium salt		85178-60-5
ACI-135720	Mupirocin: 9-[[[(2E)-4-[(2S,3R,4R,5S)-3,4-Dihydroxy-5-[[[(2S,3S)-3-[(1S,2S)-2-hydroxy-1-methylpropyl]oxiranyl]methyl]tetrahydro-2H-pyran-2-yl]-3-methylbut-2-enoyl]oxy]nonanoic acid		12650-69-0
ACI-135721	Mupirocin calcium Impurity: [2E,8[2S,3S(1S,2S)]]-5,9-anhydro-2,3,4,8-tetradecoxy-8-[[3-(2-hydroxy-1-methylpropyl)oxiranyl]methyl]-3-methyl-L-talo-Non-2-enonic acid 10-carboxydecyl ester (Pseudomonic Acid E)		n/a
ACI-WS-135700	Mupirocin Calcium: Calcium bis[9-[[[(2E)-4-(2S,3R,4R,5S)-3,4-dihydroxy-5-[[[(2S,3S)-3-[(1S,2S)-2-hydroxy-1-methylpropyl]oxiranyl]-methyl]tetrahydro-2H-pyran-2-yl]-3-methylbut-2-enoyl]-oxy]nonanoate] dihydrate		115074-43-6
ACI-WS-135720	Mupirocin: 9-[[[(2E)-4-[(2S,3R,4R,5S)-3,4-Dihydroxy-5-[[[(2S,3S)-3-[(1S,2S)-2-hydroxy-1-methylpropyl]oxiranyl]methyl]tetrahydro-2H-pyran-2-yl]-3-methylbut-2-enoyl]oxy]nonanoic acid		12650-69-0
Mycophenolate			
ACI-130201	Mycophenolate Mofetil Imp. A (EP): 2-(Morpholin-4-yl)ethyl (4E)-6-(4,6-Dihydroxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoate		1322681-36-6
ACI-130202	Mycophenolate Mofetil Imp. B (EP): 2-(morpholin-4-yl)ethyl (4E)-6-[(1RS)-4-hydroxy-6-methoxy-7-methyl-1-[2-(morpholin-4-yl)ethoxy]-3-oxo-1,3-dihydroisobenzofuran-5-yl]-4-methylhex-4-enoate		1094322-91-4

Code	Product Name	Structure	CAS No.
ACI-130203	Mycophenolate Mofetil Imp. C (EP): 2-(Morpholin-4-yl)ethyl (4Z)-6-(4-hydroxy-6-methoxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoate		2286278-51-9
ACI-130204	Mycophenolate Mofetil Imp. D (EP): 2-(Morpholin-4-yl)ethyl (4E)-6-(4,6-dimethoxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoate		1322681-37-7
ACI-130206	Mycophenolate Mofetil Imp. F (EP): (4E)-6-(4-Hydroxy-6-methoxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoic Acid		24280-93-1
ACI-130207	Mycophenolate Mofetil Imp. G (EP): 2-(Morpholin-4-yl)ethyl (4E)-6-(4-Hydroxy-6-methoxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoate N-Oxide		224052-51-1
ACI-130208	Mycophenolate Mofetil Imp. H (EP): 7-Hydroxy-5-methoxy-4-methyl-6-2-(2RS)-2-methyl-5-oxotetrahydrofuran-2-ylethylisobenzofuran-1(3H)-one		26675-76-3
ACI-130211	Mycophenolate Mofetil Impurity: 5,7-Dihydroxy-4-Methylphthalide		27979-57-3
ACI-130212	Mycophenolate Mofetil Impurity: 2-Morpholinoethyl (E)-6-[1,3-dihydro-4-(2-morpholinoethoxy)-6-methoxy-7-methyl-3-oxo-5-isobenzofuranyl]-4-methyl-4-hexenoate		868993-14-0

Code	Product Name	Structure	CAS No.
ACI-130213	Mycophenolate Mofetil Impurity: Mycophenolate Dimer		165684-44-6
ACI-130214	Mycophenolate Mofetil Impurity: Mycophenolate Dimethylamide		59058-64-9
ACI-130215	Mycophenolate Mofetil Impurity: 2-Morpholinoethyl 3-(5-methoxy-2,6-dimethyl-9-oxo-3,4,7,9-tetrahydro-2H-furo[3,4-h]chromen-2-yl)propanoate(Mycophenolate Ether)		n/a
ACI-130216	Mycophenolate Mofetil Impurity: Ethyl (E)-6-(4-hydroxy-6-methoxy-7-methyl-3-oxo-1H-2-benzofuran-5-yl)-4-methylhex-4-enoate		32483-51-5
ACI-130217	Mycophenolate Mofetil Impurity: 7-Hydroxy-6[2-(2-hydroxy-2-(tetrahydro-2-methyl-5-oxo-2-furyl)ethyl)-5-methoxy-4-methyl-1 (3H)-iso benzofuranon		26644-06-4
ACI-130218	Mycophenolate Mofetil Impurity: 3,4-Dihydro-5-methoxy-2,6-dimethyl-9(7H)-oxo-2H-furo[3,4-h]benzopyran-2-propionic acid		24243-38-7
ACI-130219	Mycophenolate Mofetil Impurity: 3-((E)-5-carboxy-3-methylpent-2-enyl)-2-hydroxy-6-(hydroxymethyl)-4-methoxy-5-methylbenzoic acid disodium		NA

Myristic

Code	Product Name	Structure	CAS No.
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ACI-R13032	Myristic acid : n-Tetradecanoic acid
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544-63-8

Myristyl

ACI-R13014	Myristyl gamma-picolinium chloride : 4-Methyl-1-tetradecyl-pyridiniumchloride
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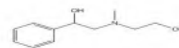


2748-88-1

Code	Product Name	Structure	CAS No.
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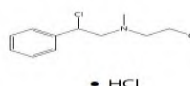
N-

ACI-130513 **N- methyl-1-phenyl-2,2' -iminoethyl alcohol** : 2-((2-hydroxyethyl)(methyl)amino)-1-phenylethan-1-ol



23175-16-8

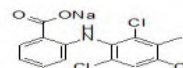
ACI-130514 **N- methyl-1-phenyl-2,2' -iminoethyl chloride hydrochloride (Mirtazapine Impurity)**: 2-Chloro-N-(2-chloroethyl)-N-methyl-2-phenylethan-1-amine as hydrochloride



6407-19-8

N-(2,4,6-trichloro-m-tolyl)anthranilic

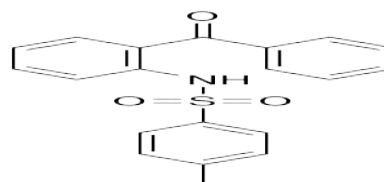
ACI-R01021 **N-(2,4,6-trichloro-m-tolyl)anthranilic acid sodium salt**: sodium 2-(2,4,6-trichloro-3-methylphenylamino)benzoate



Free Acid 86282-86-2

N-(2-Benzoylphenyl)-4-methylbenzenesulfonamide

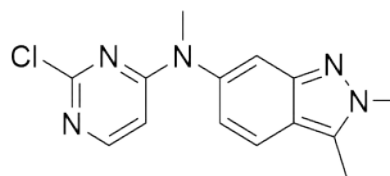
ACI-R14045 **N-(2-Benzoylphenyl)-4-methylbenzenesulfonamide** : 2-(p-Toluenesulfonamido)benzophenone



1859-71-8

N-(2-Chloro-4-pyrimidinyl)-N,2,3-trimethyl-2H-indazol-6-amine

ACI-R03068 **N-(2-Chloro-4-pyrimidinyl)-N,2,3-trimethyl-2H-indazol-6-amine**: N-(2-Chloropyrimidin-4-yl)-N-methyl-2,3-Methyl-2H-indazol-6-amine

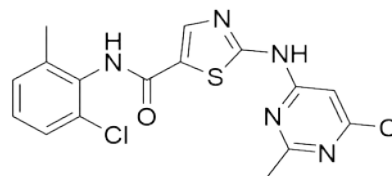


444731-75-3

N-(2-Chloro-6-methylphenyl)-2-[(6-chloro-2-methyl-4-pyrimidinyl)amino]-5-thiazolecarboxamide

Code	Product Name	Structure	CAS No.
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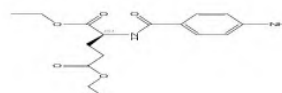
ACI-R03066 **N-(2-Chloro-6-methylphenyl)-2-[(6-chloro-2-methyl-4-pyrimidinyl)amino]-5-thiazolecarboxamide**
: 2-[(6-Chloro-2-methylpyrimidin-4-yl)amino]-N-(2-chloro-6-methylphenyl)thiazole-5-carboxamide



302964-08-5

N-(4-Aminobenzoyl)-L-Glutamic

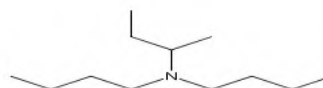
ACI-R01026 **N-(4-Aminobenzoyl)-L-Glutamic Acid Diethyl Ester:**
Diethyl(2S)-2-(4-aminobenzoyl)aminopentandioate



13726-52-8

N-(secbutyl)-N-butylbutan-1-amine

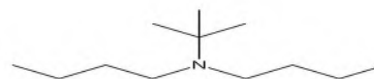
ACI-R02015 **N-(secbutyl)-N-butylbutan-1-amine:** N-Butyl-N-(1-methylpropyl)-1-butanamine



76811-93-3

N-(tertbutyl)-N-butylbutan-1-amine

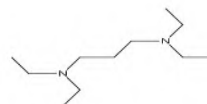
ACI-R02016 **N-(tertbutyl)-N-butylbutan-1-amine:** N-Butyl-N-(1,1-dimethylethyl)-1-butanamine



6684-01-01

N,N,N',N'-Tetraethyl-1,3-propanediamine

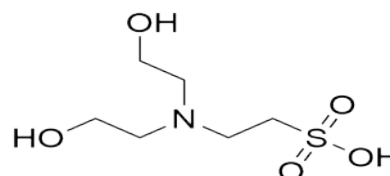
ACI-R20026 **N,N,N',N'-Tetraethyl-1,3-propanediamine:** N1,N1,N3,N3-Tetraethyl-1,3-propanediamine



60558-96-5

N,N-Bis(2-hydroxyethyl)-2-aminoethanesulfonic

ACI-R14043 **N,N-Bis(2-hydroxyethyl)-2-aminoethanesulfonic acid :**
N,N-Bis(2-hydroxyethyl)taurine

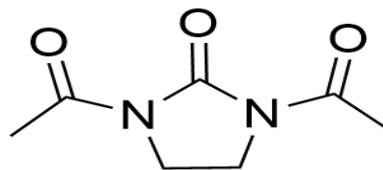


10191-18-1

N,N'-diacetyl-2-imidazolidinone

Code	Product Name	Structure	CAS No.
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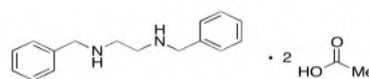
ACI-R04046 **N,N'-diacetyl-2-imidazolidinone:** 1,3-Diacetyl-2-imidazolidinone



5391-40-2

N,N'-Dibenzyl

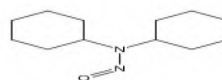
ACI-R04023 **N,N'-Dibenzyl Ethylenediamine Diacetate:** N1,N2-Bis(phenylmethyl)-1,2-ethanediamine Diacetate Salt (Benzathine diacetate)



122-75-8

N,N-dicyclohexylnitrous

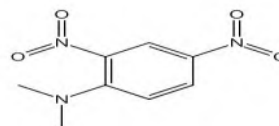
ACI-R14029 **N,N-dicyclohexylnitrous amide:** N-cyclohexyl-N-nitrosocyclohexanamine



947-92-2

N,N-Dimethyl-2,4-dinitroaniline

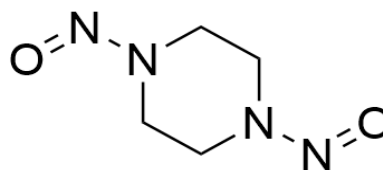
ACI-R14010 **N,N-Dimethyl-2,4-dinitroaniline:** N,N-Dimethyl-2,4-dinitroaniline



1670-17-3

N,N'-Dinitrosopiperazine

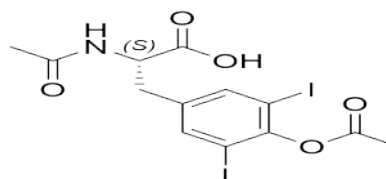
ACI-R14039 **N,N'-Dinitrosopiperazine:** 1,4-Dinitrosopiperazine



140-79-4

N,O-Diacetyl-3,5-Diiodo-L-tyrosine

ACI-122621 **N,O-Diacetyl-3,5-Diiodo-L-tyrosine:** (S)-2-Acetamido-3-(4-acetoxy-3,5-diiodophenyl)propanoic acid

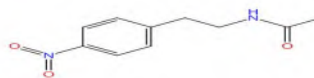


153324-21-1

N-2-(4-Nitrophenyl)ethylacetamide

Code	Product Name	Structure	CAS No.
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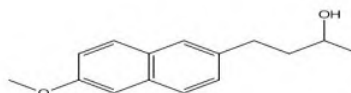
ACI-134917 **N-2-(4-Nitrophenyl)ethylacetamide:** N-Acetyl-2-(4-nitrophenyl)ethylamine



6270-07-1

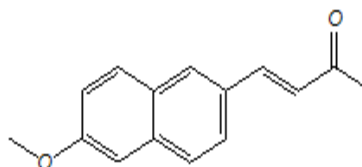
Nabumetone

ACI-141703 **Nabumetone Imp. C (EP):** (2RS)-4-(6-methoxynaphthalen-2-yl)butan-2-ol



65726-24-1

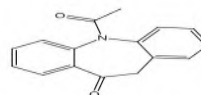
ACI-141704 **Nabumetone Imp. D (EP):** (E)-4-(6-methoxynaphthalen-2-yl)but-3-en-2-one



127053-22-9

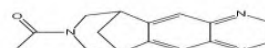
N-Acetyl

ACI-151423 **N-Acetyl Oxcarbazepine Impurity: N-Acetyl OXC:** 5-Acetyl-5,11-dihydro-10H-dibenz[b,f]azepin-10-one



28291-63-6

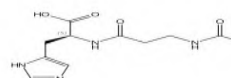
ACI-221449 **N-Acetyl Varenicline:** 1-(6,7,9,10-Tetrahydro-6,10-methano-8H-pyrazino[2,3-h][3]benzazepin-8-yl)ethanone (Varenicline ethanone impurity)



1213781-59-9

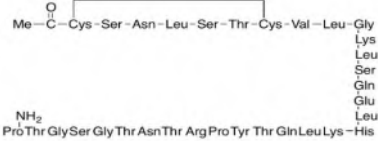
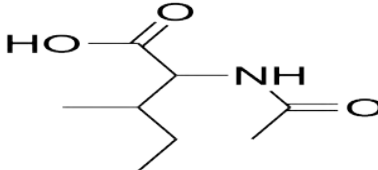
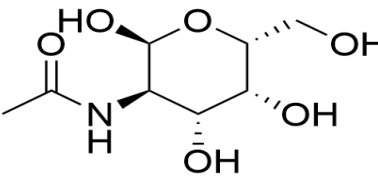
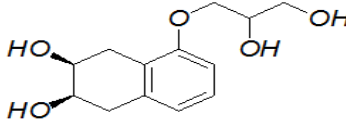
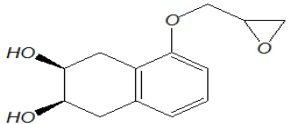
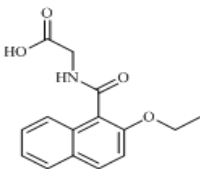
N-AcetylCarnosine

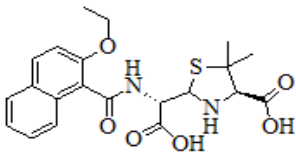
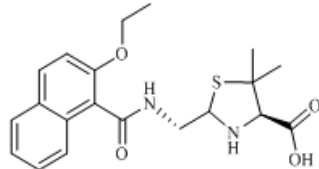
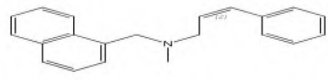
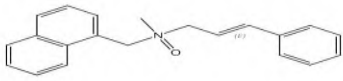
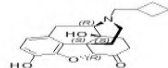
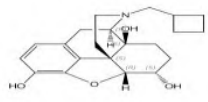
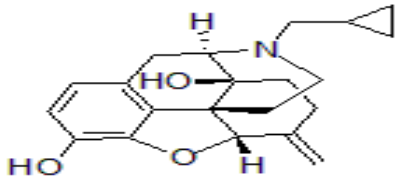
ACI-R01028 **N-AcetylCarnosine:** (S)-2-(3-Acetamidopropanamido)-3-(1H-imidazol-4-yl)propanoic acid

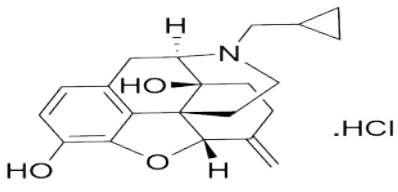
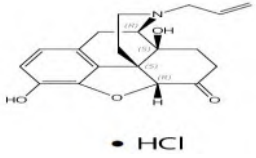
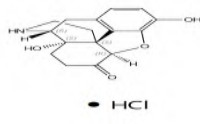
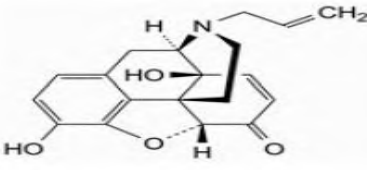
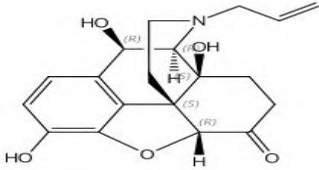
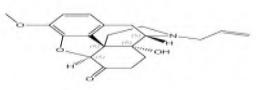
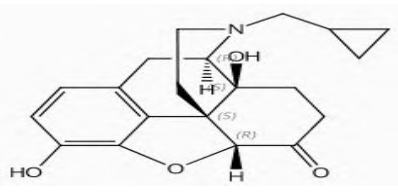


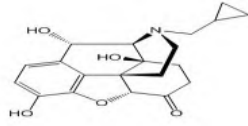
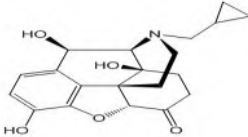
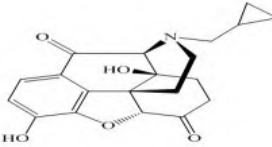
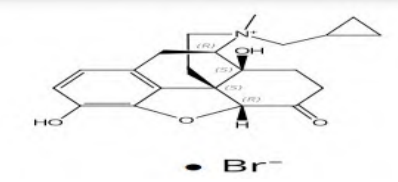
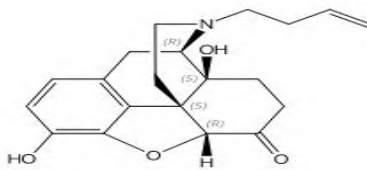
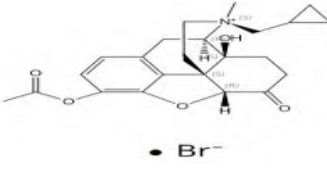
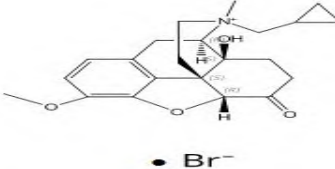
56353-15-2

N-acetyl-Cys

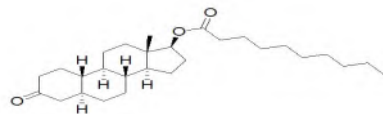
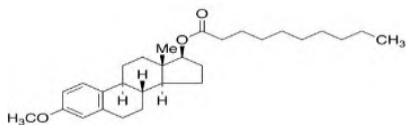
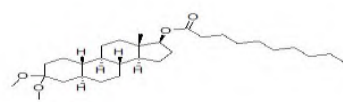
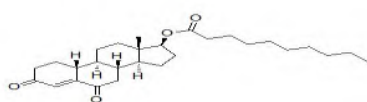
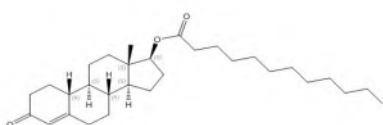
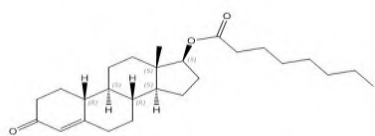
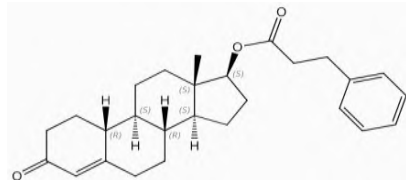
Code	Product Name	Structure	CAS No.
ACI-031901	N-acetyl-Cys (1)-calcitonin salmon: Ac-Cys-Ser-Asn-Leu-Ser-Thr-Cys-Val-Leu-Gly-Lys-Leu-Ser-Gln-Glu-Leu-His-Lys-Leu-Gln-Thr-Tyr-Pro-Arg-Thr-Asn-Thr-Gly-Ser-Gly-Thr-Pro-NH ₂ (Disulfide Bridge)		NA
N-Acetyl-DL-Isoleucine			
ACI-R14038	N-Acetyl-DL-Isoleucine Diastereoisomers: N-acetyl-DL-Isoleucine		NA
N-Acetyl-α-D-galactosamine			
ACI-R14044	N-Acetyl-α-D-galactosamine : 2-(Acetylamino)-2-deoxy-α-D-galactopyranose		14215-68-0
Nadolol			
ACI-143301	Nadolol Impur.A : (EP)3-Desertbutylamino-3-hydroxy Nadolol		n/a
ACI-143311	Nadolol Impurity: (2S,3R)-5-(oxiran-2-ylmethoxy)-1,2,3,4-tetrahydronaphthalene-2,3-diol (Nadolol Diol Impurity)		n/a
Nafcillin			
ACI-142911	Nafcillin Impurity: (Ethoxynaphthoylamino)acetic acid		1181645-31-7

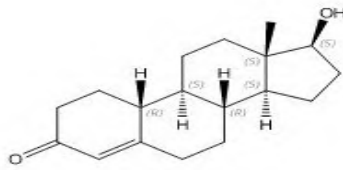
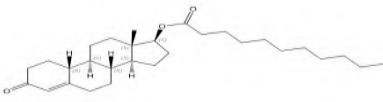
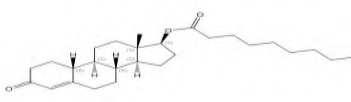
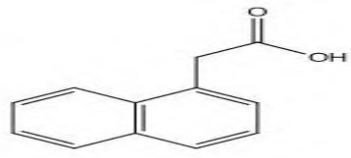
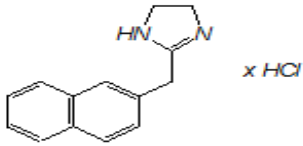
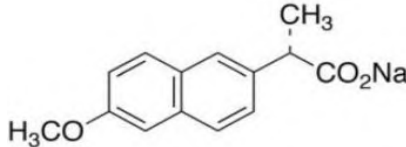
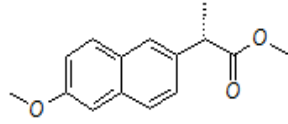
Code	Product Name	Structure	CAS No.
ACI-142912	Nafcillin Impurity: 2-[[[(2-ethoxy-1-naphthalenyl)carbonyl]amino]methyl]-5,5-dimethyl-4-Thiazolidinecarboxylic acid		940306-33-2
ACI-142913	Nafcillin Impurity: Penicilloic acids of Nafcillin-1 & 2 (Nafcillic acids)		940306-31-0
Naftifine			
ACI-145911	Naftifine (Z)-Isomer: (Z)-N-Methyl-N-(3-phenyl-2-propen-1-yl)-1-naphthalenemethanamin		65473-08-7
ACI-145912	Naftifine Hydrochloride N-oxide: (E)-N-Methyl-N-(3-phenyl-2-propen-1-yl)-1-naphthalenemethanamine N-oxide		2847776-03-6
Nalbuphine			
ACI-145416	Nalbuphine Impurity: 6-Ketonalbuphine		16676-33-8
ACI-145400	Nalbuphine hydrochloride monohydrate: 17-(Cyclobutylmethyl)-4,5-epoxy-(5a,6a)-Morphinan-3,6,14-triol hydrochloride monohydrate	 <ul style="list-style-type: none"> • HCl • H₂O 	1356636-67-3
Nalmefene			
ACI-145600	Nalmefene: (5a)-17-(Cyclopropylmethyl)-4,5-epoxy-6-methylenemorphinan-3,14-diol		55096-26-9

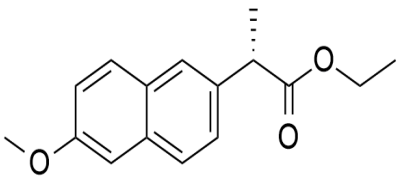
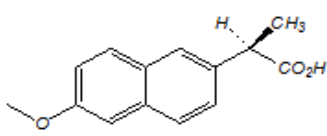
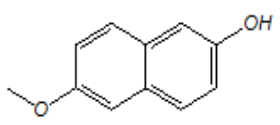
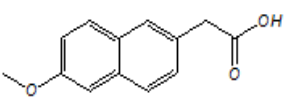
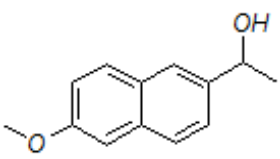
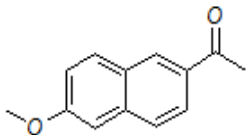
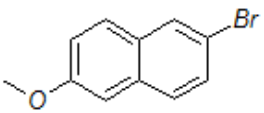
Code	Product Name	Structure	CAS No.
ACI-145620	Nalmefene Hydrochloride: (5a)-17-(Cyclopropylmethyl)-4,5-epoxy-6-methylenemorphinan-3,14-diol hydrochloride		58895-64-0
Naloxone			
ACI-145000	Naloxone Hydrochloride: (5α)-4,5-Epoxy-3,14-dihydroxy-17-(2-propen-1-yl)morphinan-6-one hydrochloride		357-08-4
ACI-145001	Naloxone hydrochloride dihydrate imp.A (EP): 4,5α-Epoxy-3,14-dihydroxymorphinan-6-one Hydrochloride		52446-24-9
ACI-145004	Naloxone hydrochloride impurity D(EP): 7,8-didehydro-4,5α-epoxy-3,14-dihydroxy-17-(prop-2-enyl)morphinan-6-one (7,8-didehydronaloxone)		26451-92-3
ACI-145006	Naloxone hydrochloride dihydrate EP impurity F : 4,5a-epoxy-3,10β,14-trihydroxy-17-(prop-2-enyl)morphinan-6-one		2139253-69-1
ACI-145007	Naloxone hydrochloride dihydrate imp.G(EP): 4,5a-epoxy-14-hydroxy-3-methoxy-17-(prop-2-enyl)morphinan-6-one (3-O-methylnaloxone)		131830-09-6
Naltrexone			
ACI-143600	Naltrexone hydrochloride: 17-(cyclopropylmethyl)-4,5±-epoxy-3,14-dihydroxymorphinan-6-one		16590-41-3

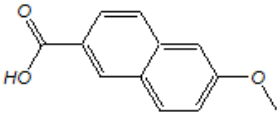
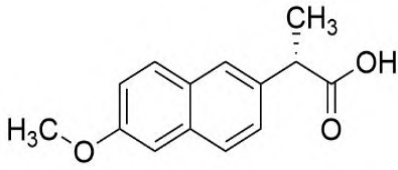
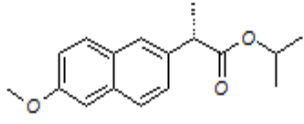
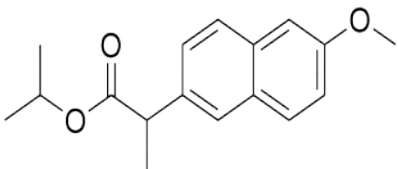
Code	Product Name	Structure	CAS No.
ACI-143606	Naltrexone hydrochloride Imp. F (EP): 17-(cyclopropylmethyl)-4,5a-epoxy-3,10a,14-trihydroxymorphinan-6-one (10 α -Hydroxy Naltrexone)		NA
ACI-143607	Naltrexone hydrochloride Imp. G (EP): 17-(cyclopropylmethyl)-4,5a-epoxy-3,10 β ,14-trihydroxymorphinan-6-one (10 β -Hydroxy Naltrexone)		NA
ACI-143609	Naltrexone hydrochloride Imp. I (EP): 17-(cyclopropylmethyl)-4,5a-epoxy-3,14-dihydroxymorphinan-6,10-dione (10 keto- Naltrexone)		NA
ACI-143622	Naltrexone hydrochloride Impurity: (5 α)-17-(Cyclopropylmethyl)-4,5-epoxy-3,14-dihydroxy-17-methyl-6-oxomorphinanium Bromide		73232-52-7
ACI-143623	Naltrexone hydrochloride Impurity: 17-but-3-enyl-4,5a-epoxy-3-14-dihydroxymorphinan-6-one (N-butenyl Oxymorphone)		189016-90-8
ACI-143624	Naltrexone hydrochloride Impurity: (5,17S)-3-(Acetyloxy)-17-(cyclopropylmethyl)-4,5-epoxy-14-hydroxy-17-methyl-6-oxomorphinanium Bromide		1252784-80-7
ACI-143625	Naltrexone hydrochloride Impurity:: (5 β ,9a,13a,14a,17R)- 17-(cyclopropylmethyl)-4,5-epoxy-14-hydroxy-3-methoxy-17-methyl-6-oxo-morphinanium bromide (O-methyl-N-methyl naltrexone)		1005410-37-6

Nandrolone

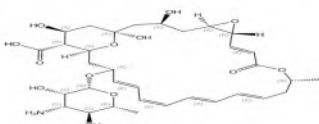
Code	Product Name	Structure	CAS No.
ACI-143801	Nandrolone Decanoate Imp.A (EP): 3-oxo-5 α -estrane-17 β -yl decanoate		1037511-17-3
ACI-143802	Nandrolone Decanoate Imp.B (EP): 3-methoxyestra-1,3,5(10)-trien-17 β -yl decanoate		1042947-85-2
ACI-143803	Nandrolone Decanoate Imp.C (EP): 3,3-dimethoxy-5 α -estrane-17 β -yl decanoate		NA
ACI-143806	Nandrolone Decanoate Imp.F (EP): 3,6-dioxoestr-4-en-17 β -yl decanoate		NA
ACI-143809	Nandrolone Decanoate Imp.I (EP): 3-oxoestr-4-en-17 β -yl dodecanoate (Nandrolone laurate)		26490-31-3
ACI-143811	Nandrolone Decanoate Imp. K (EP): 3-Oxoestr-4-en-17 β -yl octanoate		52230-63-4
ACI-145200	Nandrolone phenylpropionate: 17 β -Hydroxyestr-4-en-3-one phenylpropionate		62-90-8

Code	Product Name	Structure	CAS No.
ACI-145300	Nandrolone: 17 β -Hydroxy-19-nor-4-androsten-3-one		434-22-0
ACI-143808	Nandrolone Decanoate Imp. H (EP): 3-oxoestr-4-en-17 β -yl undecanoate		862-89-5
ACI-143812	Nandrolone Decanoate Imp. L (EP): 3-oxoestr-4-en-17 β -yl-nonanoate		52230-64-5
Naphazoline			
ACI-140802	Naphazoline Hydrochloride Imp. B (EP): (naphthalen-1-yl)acetic acid (1-naphthylacetic acid)		86-87-3
ACI-140804	Naphazoline Hydrochloride Imp. D (EP) as Hydrochloride: 2-(naphthalen-2-ylmethyl)-4,5-dihydro-1H-imidazole hydrochloride		6028-15-5
Naproxen			
ACI-140200	Naproxen Sodium: (S)-6-Methoxy- α -methyl-2-naphthaleneacetic Acid Sodium Salt		26159-34-2
ACI-140205	Naproxen Imp. E (EP): Methyl (2S)-2-(6-Methoxy-naphthalen-2-yl)propanoate		26159-35-3

Code	Product Name	Structure	CAS No.
ACI-140206	Naproxen Ethyl Ester: (S)-Ethyl 2-(6-methoxynaphthalen-2-yl)propanoate		31220-35-6
ACI-140207	Naproxen Imp. G (EP): (2R)-2-(6-methoxynaphthalen-2-yl)propanoic acid		23979-41-1
ACI-140208	Naproxen Imp. H (EP): 6-methoxynaphthalen-2-ol		5111-66-0
ACI-140209	Naproxen Imp. I (EP): (6-methoxynaphthalen-2-yl)acetic acid		23981-47-7
ACI-140211	Naproxen Imp. K (EP): (1RS)-1-(6-methoxynaphthalen-2-yl)ethanol		77301-42-9
ACI-140212	Naproxen Imp. L (EP): 1-(6-methoxynaphthalen-2-yl)ethanone		3900-45-6
ACI-140214	Naproxen Imp. N (EP): 2-Bromo-6-methoxynaphthalene		5111-65-9

Code	Product Name	Structure	CAS No.
ACI-140215	Naproxen Imp. O (EP): 2-Methoxy-6-naphthalene carboxylic Acid		2471-70-7
ACI-140220	Naproxen: (S)-2-(6-Methoxynaphthalen-2-yl)propionic acid		22204-53-1
ACI-140221	Naproxen Impurity: Isopropyl (2S)-2-(6-Methoxy-naphthalen-2-yl)propanoate		156967-24-7
ACI-140223	Naproxen Isopropyl Ester: 1-Methylethyl 6-methoxy-α-methyl-2-naphthaleneacetate		68641-85-0

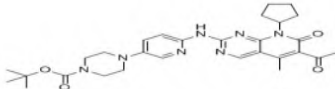
Natamycin

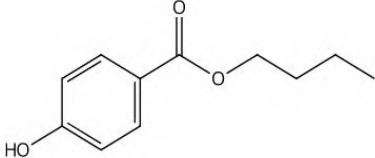
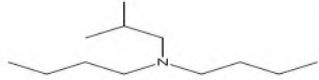
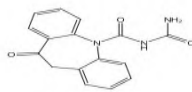
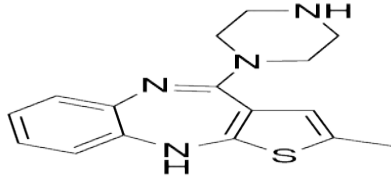
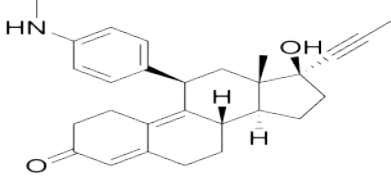
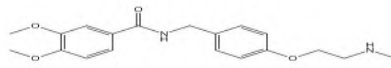
ACI-146400	Natamycin: 22-[(3-amino-3,6-dideoxy-β-D-mannopyranosyl)oxy]-1,3,26-trihydroxy-12-methyl-10-oxo-6,11,28-Trioxatricyclo[22.3.1.0 ^{5,7}]octacosane-8,14,16,18,20-pentaene-25-carboxylic acid		7681-93-8
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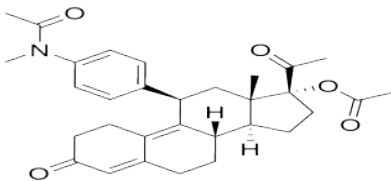
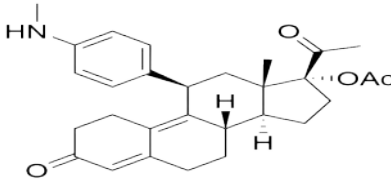
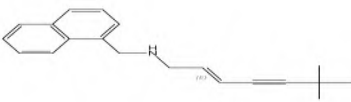
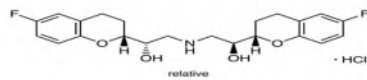
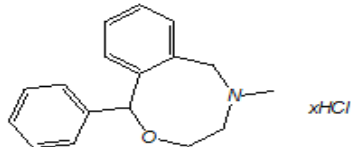
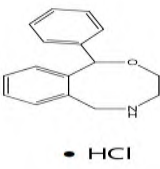
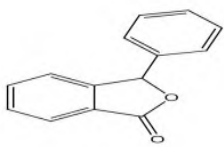
Nateglinide

ACI-140903	Nateglinide Imp. C (EP) as dicyclohexylamine salt: N-cis-4-(1-methylethyl)cyclohexylcarbonyl-D-phenylalanine dicyclohexylamine salt		NA
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N-Boc

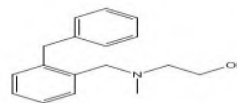
ACI-167917	N-Boc Palbociclib: Tert-butyl 4-(6-((6-acetyl-8-cyclopentyl-5-methyl-7-oxo-7,8-dihydropyrido[2,3-d]pyrimidin-2-yl)amino)pyridin-3-yl)piperazine-1-carboxylate		1651214-74-2
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Code	Product Name	Structure	CAS No.
n-Butyl			
ACI-R02010	n-Butyl 4-hydroxybenzoate: 4-(Butoxycarbonyl)phenol (Butylparaben)		94-26-8
N-Butyl-N-isobutylbutan-1 amine			
ACI-R02014	N-Butyl-N-isobutylbutan-1 amine: N-Butyl-N-(2-methylpropyl)-1-butanamine		65530-94-1
N-Carbamoyl			
ACI-151421	N-Carbamoyl Oxcarbazepine: N-Carbamoyl-10-oxo-10,11-dihydro-5h-dibenzo[b,f]azepine-5-carboxamide		2642430-30-4
N-Demethyl			
ACI-150318	N-Demethyl Olanzapine: 2-Methyl-4-(1-piperazinyl)-10H-thieno[2,3-b][1,5]benzodiazepines		161696-76-0
ACI-138611	N-Demethyl Mifepristone: (11β,17β)-17-Hydroxy-11-[4-(methylamino)phenyl]-17-(1-propyn-1-yl)-estra-4,9-dien-3-one		104004-96-8
N-Desmethyl			
ACI-090512	N-Desmethyl Itopride: 3,4-Dimethoxy-N-[[4-[2-(methylamino) ethoxy] phenyl] methyl] benzamide		141996-97-6

Code	Product Name	Structure	CAS No.
ACI-210412	N-Desmethyl N-Acetyl Ulipristal Acetate: N-[4-[(11 β)-17-(acetyloxy)-3,20-dioxo-19-norpregna-4,9-dien-11-yl]phenyl]-N-methyl-Acetamide		244206-56-2
ACI-210413	N-Desmethyl Ulipristal Acetate: (11 β)-17-(Acetyloxy)-11-[4-(methylamino)phenyl]-19-norpregna-4,9-diene-3,20-dione		159681-66-0
ACI-200514	N-Desmethyl Terbinafine : (E)-N-(6,6-Dimethyl-2-hepten-4-ynyl)-1-naphthalenemethanamine		99473-11-7
Nebivolol			
ACI-142500	Nebivolol hydrochloride: (1RS)-1-[(2RS)-6-Fluoro-3,4-dihydro-2H-1-benzopyran-2-yl]-2-[[[(2RS)-2-[(2SR)-6-fluoro-3,4-dihydro-2H-1-benzopyran-2-yl]-2-hydroxyethyl]amino]ethan-1-ol hydrochloride		152520-56-4
Nefopam			
ACI-143100	Nefopam Hydrochloride: 3,4,5,6-Tetrahydro-5-methyl-1-phenyl-1H-2,5-Benzoxazocine hydrochloride		23327-57-3
ACI-143115	Nefopam Hydrochloride Impurity B: 3,4,5,6-Tetrahydro-1-phenyl-1H-2,5-benzoxazocine Hydrochloride (N-Desmethyl Nefopam Hydrochloride)		147656-98-2
ACI-143116	Nefopam Hydrochloride Impurity C: 3-Phenyl-1(3H)-isobenzofuranone		5398-11-8

Code	Product Name	Structure	CAS No.
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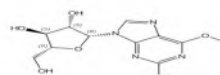
ACI-143117 **Nefopam Hydrochloride Impurity D:** 2-((2-benzylbenzyl)(methyl)amino)ethanol



13831-42-0

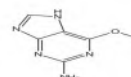
Nelarabine

ACI-146500 **Nelarabine:** (2R,3S,4S,5R)-2-(2-Amino-6-methoxy-9H-purin-9-yl)-5-(hydroxymethyl)oxolane-3,4-diol



121032-29-9

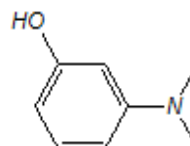
ACI-146511 **Nelarabine Impurity (Methoxy Purine Impurity):** 6-Methoxy-9H-purin-2-amine



20535-83-5

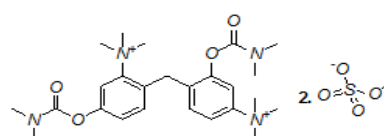
Neostigmine

ACI-143402 **Neostigmine Hydrochloride Imp. B (EP):** 3-(Dimethylamino)phenol



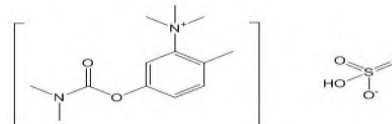
99-07-0

ACI-143404 **Neostigmine Impurity:** 5-((dimethylcarbamoyl)oxy)-2-(2-((dimethylcarbamoyl)oxy)-4-(trimethylammonio)benzyl)-N,N,N-trimethylbenzenaminium methyl sulphate



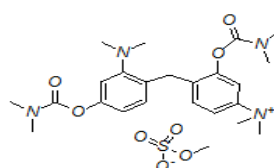
n/a

ACI-143405 **Neostigmine Impurity:** 5-((dimethylcarbamoyl)oxy)-N,N,N,2-tetramethylbenzenaminium hydrogen sulfate (Methylneostigmine bromide Hydrogen sulfate)

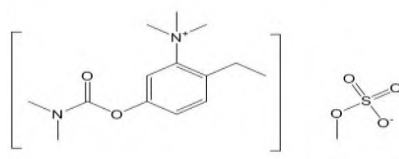
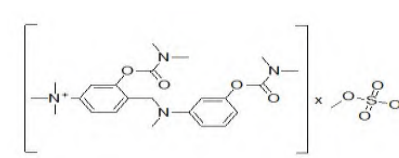
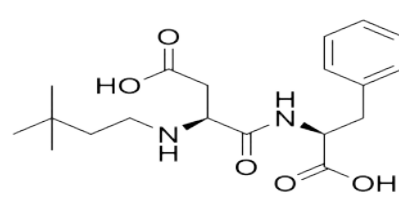
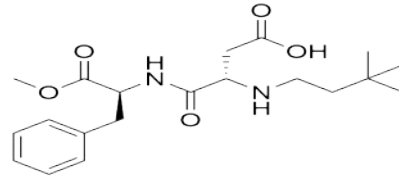
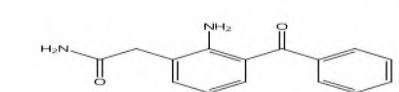
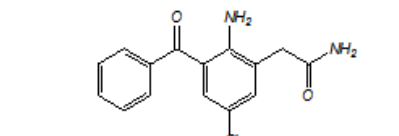
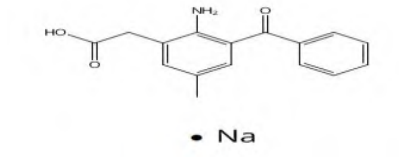


NA

ACI-143406 **Neostigmine Impurity:** 4-(2-(dimethylammonio)-4-((dimethylcarbamoyl)oxy)benzyl)-3-((dimethylcarbamoyl)oxy)-N,N,N-trimethylbenzenaminium methyl sulphate



n/a

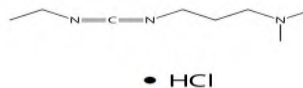
Code	Product Name	Structure	CAS No.
ACI-143407	Neostigmine Impurity: 5-((dimethylcarbamoyloxy)-2-ethyl-N,N,N-trimethylbenzenaminium hydrogen sulfate (Ethylneostigmine bromide-hydrogen sulfate)		NA
ACI-143408	Neostigmine Impurity: 3-((dimethylcarbamoyloxy)-4-(((3-(dimethylcarbamoyloxy)phenyl)(methyl)amino)methyl)-N,N,N-trimethylbenzenaminium methyl sulphate.		NA
Neotame			
ACI-146601	Neotame Related Compound A : N-[N-(3,3-Dimethylbutyl)-L-alpha-aspartyl]-L-phenylalanine		190910-14-6
Neotame			
ACI-146600	Neotame : N-[N-(3,3-Dimethylbutyl)-L-a-aspartyl]-L-phenylalanine 1-methyl ester		165450-17-9
Nepafenac			
ACI-142100	Nepafenac: 2-Amino-3-benzoylbenzeneacetamide		78281-72-8
ACI-142111	Nepafenac Impurity: 2-Amino-3-benzoyl-5-chloro benzeneacetamide		78281-71-7
ACI-142112	Nepafenac Impurity as Sodium salt: 2-(2-Amino-3-benzoyl-5-chlorophenyl)acetamide-2-Amino-3-benzoyl-5-chloro-benzeacetamide sodium	 • Na	91714-74-8

Code	Product Name	Structure	CAS No.
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N-Ethyl-N'-(3-dimethylaminopropyl)carbodiimide

ACI-R05012

N-Ethyl-N'-(3-dimethylaminopropyl)carbodiimide Hydrochloride (EDC HCl): (3-Dimethylamino-propyl)-ethyl-carbodiimide Hydrochloride

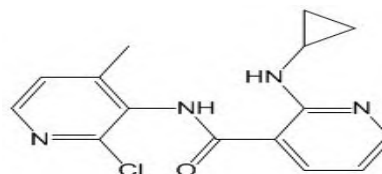


25952-53-8

Nevirapine

ACI-141000

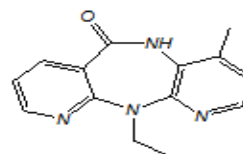
Nevirapine Impurity: 11-Cyclopropyl-5,11-dihydro-4-methyl-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one



NA

ACI-141001

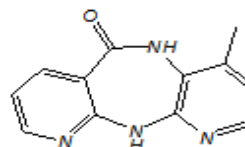
Nevirapine Imp. A (EP): 11-Ethyl-4-methyl-5,11-dihydro-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one



133627-17-5

ACI-141002

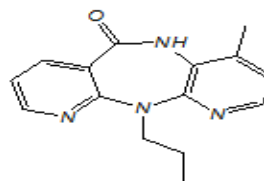
Nevirapine Imp. B (EP): 4-Methyl-5,11-dihydro-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one



287980-84-1

ACI-141003

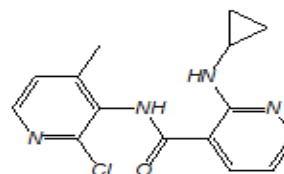
Nevirapine Imp. C (EP): 4-methyl-11-propyl-5,11-dihydro-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one



287980-85-2

ACI-141011

Nevirapine Impurity: N-(2-chloro-4-methyl-3-pyridyl)-2-(cyclopropylamino)-3-pyridine carboxamide

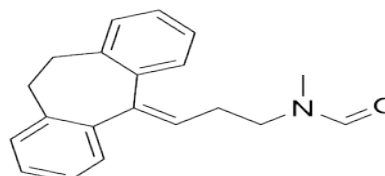


133627-47-1

N-Formyl

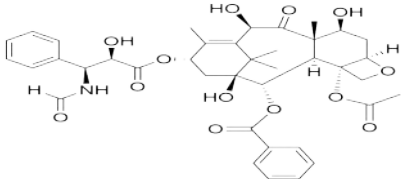
ACI-141815

N-Formyl Nortriptyline: N-(3-(10,11-dihydro-5H-dibenzo[a,d][7]annulen-5-ylidene)propyl)-N-methylformamide

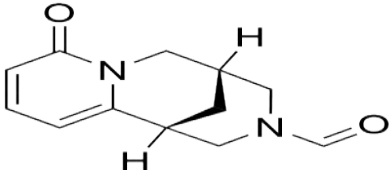


76411-61-5

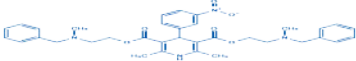
Code	Product Name	Structure	CAS No.
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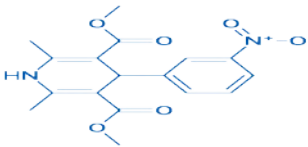
ACI-040914	N-Formyl Docetaxel: (2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-12b-Acetoxy-9-(((2R,3S)-3-formamido-2-hydroxy-3-phenylpropanoyl)oxy)-4,6,11-trihydroxy-4a,8,13,13-tetramethyl-5-oxo-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-1H-7,11-methanocyclodeca[3,4]benzo[1,2-b]oxet-12-yl benzoate		NA
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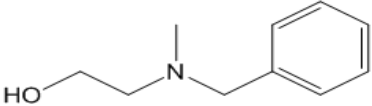
N-Formylcytisine

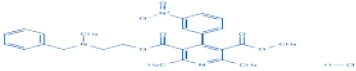
ACI-R14047	N-Formylcytisine : (1R,5S)-1,5,6,8-Tetrahydro-8-oxo-1,5-methano-2H-pyrido[1,2-a][1,5]diazocine-3(4H)-carboxaldehyde		53007-06-0
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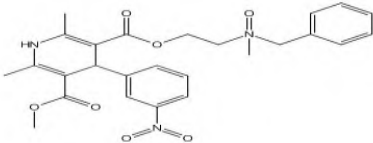
Nicardipine

ACI-143702	Nicardipine hydrochloride impurity B(EP): bis[2-[benzyl(methyl)amino]ethyl] 2,6-dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate		71791-90-7
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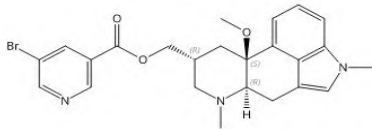
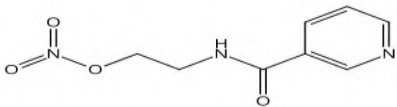
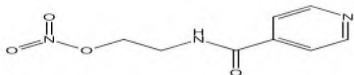
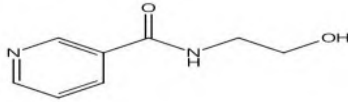
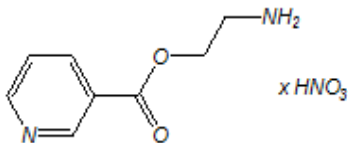
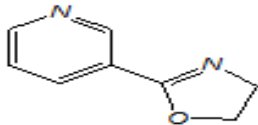
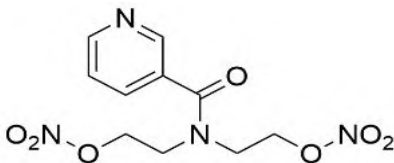
ACI-143703	Nicardipine hydrochloride impurity C (EP): dimethyl 2,6-dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate (Nicardipine dimethyl ester analog)		21881-77-6
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ACI-143711	Nicardipine hydrochloride Impurity: N-Benzyl-N-Methyl-Ethanolamine: β -(N-Benzyl-N-methylamino)ethanol		101-98-4
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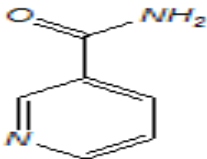
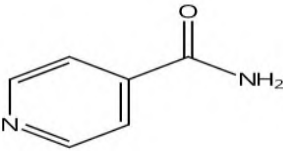
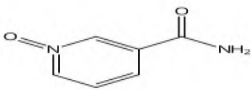
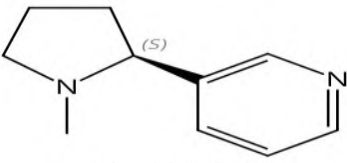
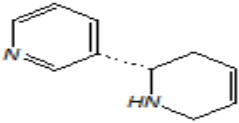
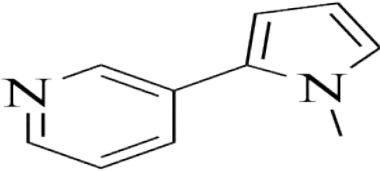
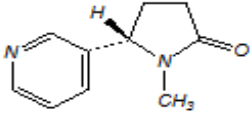
ACI-143713	Nicardipine hydrochloride Impurity as Hydrochloride salt: 2,6-dimethyl-4-(3-nitrophenyl)-3,5-pyridinedicarboxylic acid methyl 2-[methyl(phenylmethyl)amino]ethyl ester hydrochloride		1216817-27-4
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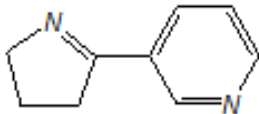
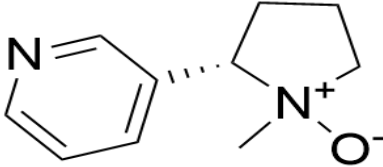
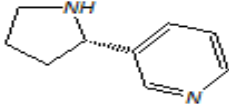
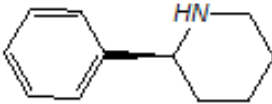
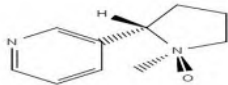
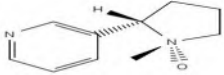
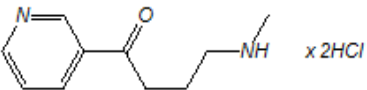
ACI-143714	Nicardipine N-Oxide: N-benzyl-2-[5-methoxycarbonyl-2,6-dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3-carbonyl]oxy-N-methylethanamine oxide		2724510-66-9
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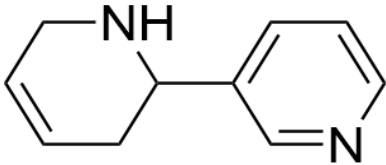
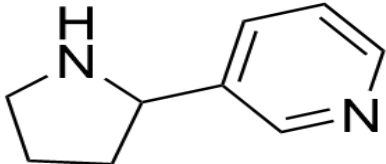
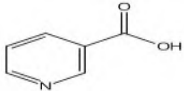
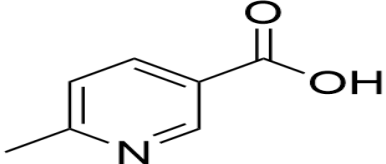
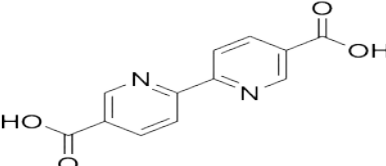
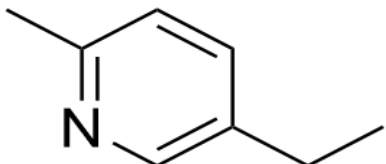
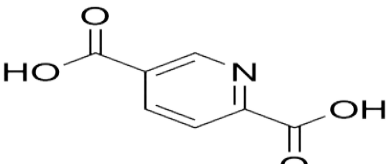
Nicergoline

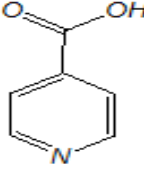
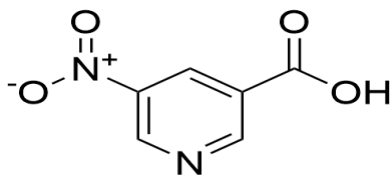
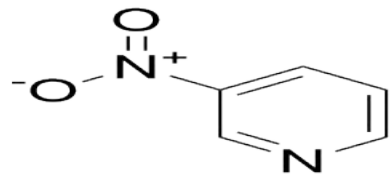
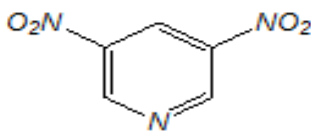
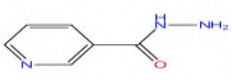
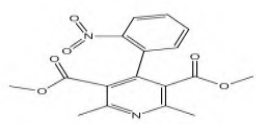
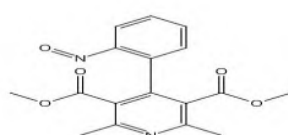
Code	Product Name	Structure	CAS No.
ACI-143500	Nicergoline: [(6aR,9R,10aS)-10a-Methoxy-4,7-dimethyl-4,6,6a,7,8,9,10,10a-octahydroindolo [4,3-fg]quinolin-9-yl)methyl 5-bromopyridine-3-carboxylate		27848-84-6
Nicorandil			
ACI-141600	Nicorandil: 2-[(Pyridin-3-ylcarbonyl)amino]ethyl nitrate		65141-46-0
ACI-141601	Nicorandil Imp.A(EP): 2-[(pyridin-4-ylcarbonyl)amino]ethyl nitrate		65141-47-1
ACI-141611	Nicorandil amide (BPCRS): N-(2-hydroxyethyl)nicotinamide		6265-73-2
ACI-141612	Nicorandil nitrate (BPCRS): 3-Pyridinecarboxamide, N-2-(nitrooxy)ethyl-, nitrate (1:1)		88598-33-8
ACI-141613	Nicorandil Impurity: 3-(4,5-Dihydro-2-oxazolyl)-pyridine		40055-37-6
ACI-141615	Nicorandil Impurity : N,N-Bis[2-(nitrooxy)ethyl]-3-pyridinecarboxamide		1157-74-0

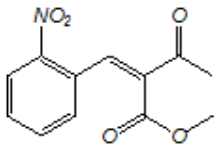
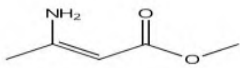
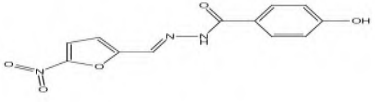
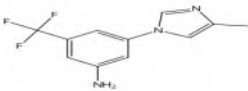
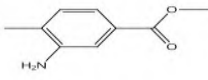
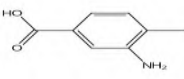
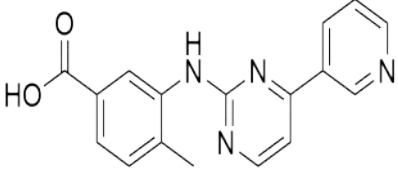
Nicotinamide

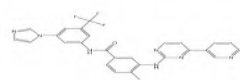
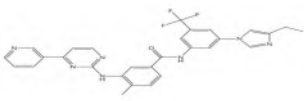
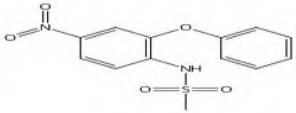
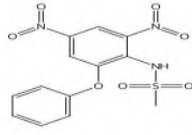
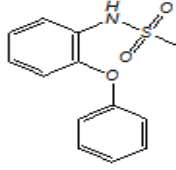
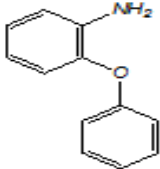
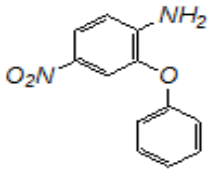
Code	Product Name	Structure	CAS No.
ACI-141400	Nicotinamide: Pyridine-3-carboxylic acid amide		98-92-0
ACI-141401	Nicotinamide Impurity: Isonicotinamide		1453-82-3
ACI-141405	Nicotinamide Imp. E (EP): pyridine-3-carboxamide 1-oxide (nicotinamide N-oxide)		1986-81-8
Nicotine			
ACI-142300	Nicotine: 3-[(2S)-1-Methylpyrrolidin-2-yl]pyridine		54-11-5
ACI-142601	Nicotine ditartrate dihydrate Imp. A (EP): (2S)-1,2,3,6-tetrahydro-2,3'-bipyridyl		581-49-7
ACI-142602	Nicotine Imp. B (EP): 3-(1-methyl-1H-pyrrol-2-yl)pyridine (β-nicotyrine)		487-19-4
ACI-142603	Nicotine ditartrate dihydrate Imp. C (EP): (5S)-1-methyl-5-(pyridin-3-yl)pyrrolidin-2-one		486-56-6

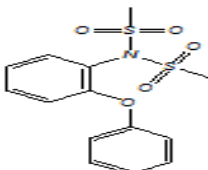
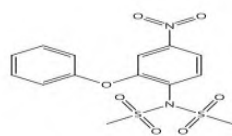
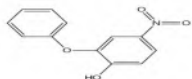
Code	Product Name	Structure	CAS No.
ACI-142604	Nicotine Imp. D (EP): 3-(4,5-dihydro-3H-pyrrol-2-yl)pyridine		532-12-7
ACI-142605	Nicotine Imp. E (EP): (1R,2S)-1-methyl-2-(pyridin-3-yl)pyrrolidine 1-oxide		491-26-9
ACI-142606	Nicotine ditartrate dihydrate Imp. F (EP): 3-[(2S)-pyrrolidin-2-yl]pyridine		494-97-3
ACI-142607	Nicotine ditartrate dihydrate Imp. G (EP): 3-[(2S)-piperidin-2-yl]pyridine		494-52-0
ACI-142611	Nicotine ditartrate dihydrate Impurity: (1R,2S)-1-methyl-2-(pyridin-3-yl)pyrrolidine 1-oxide		51020-67-8
ACI-142612	Nicotine ditartrate dihydrate Impurity: (1S,2S)-1-methyl-2-(pyridin-3-yl)pyrrolidine 1-oxide		51095-86-4
ACI-142613	Nicotine ditartrate dihydrate Impurity as dihydrochloride: 4-(Methylamino)-1-(3-pyridinyl)-1-butanone dihydrochloride		66093-90-1

Code	Product Name	Structure	CAS No.
ACI-142614	Nicotine Related Compound A: 1,2,3,6-tetrahydro-2,3'-bipyridine; (±)-Anatabine		2743-90-0
ACI-142616	Nicotine Related Compound F: 3-(Pyrrolidin-2-yl)pyridine; (±)-Nornicotine		5746-86-1
Nicotinic			
ACI-141300	Nicotinic acid: Pyridine-3-carboxylic acid (Niacin)		59-67-6
ACI-141301	Nicotinic Acid Imp.A(EP): 6-Methylpyridine-3-carboxylic acid		3222-47-7
ACI-141302	Nicotinic acid Imp.B(EP): 2,2'-bipyridine-5,5'-dicarboxylic acid		1802-30-8
ACI-141303	Nicotinic Acid Imp.C (EP): 5-ethyl-2-methylpyridine		104-90-5
ACI-141304	Nicotinic Acid Imp.D(EP)/ Isocinchomeronic acid : Pyridine-2,5-dicarboxylic acid		100-26-5

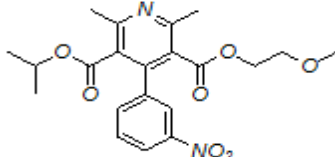
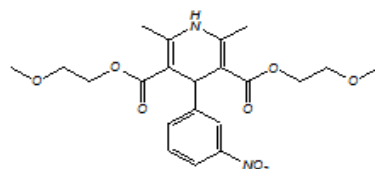
Code	Product Name	Structure	CAS No.
ACI-141305	Nicotinic acid Imp. E (EP): Pyridine-4-carboxylic acid		55-22-1
ACI-141306	Nicotinic acid Imp.F(EP): 5-Nitro Nicotinic acid		2047-49-6
ACI-141308	Nicotinic acid Imp.H(EP): 3-Nitropyridine		2530-26-9
ACI-141309	Nicotinic acid Imp. I (EP): 3,5-Dinitropyridine		940-06-7
ACI-141311	Nicotinic acid Impurity: NicotinyI hydrazide (Nicotinic Acid Hydrazide)		553-53-7
Nifedipine			
ACI-142001	Nifedipine Imp. A (EP): Dimethyl 2,6-dimethyl-4-(2-nitrophenyl)pyridine-3,5-dicarboxylate		67035-22-7
ACI-142002	Nifedipine Imp. B (EP): Dimethyl 2,6-dimethyl-4-(2-nitrosophenyl)pyridine-3,5-dicarboxylate (nitrosophenylpyridine analogue)		50428-14-3

Code	Product Name	Structure	CAS No.
ACI-142003	Nifedipine Imp. C (EP): Methyl 2-(2-nitrobenzylidene)-3-oxobutanoate		39562-27-1
ACI-142004	Nifedipine Imp. D (EP): Methyl 3-aminobut-2-enoate		14205-39-1
Nifuroxazide			
ACI-146000	Nifuroxazide: 4-Hydroxy-N'-((5-nitrofuran-2-yl)methylene)benzohydrazide		965-52-6
Nilotinib			
ACI-146201	Nilotinib hydrochloride monohydrate impurity A(EP) : 3-(4-methyl-1H-imidazol-1-yl)-5-(trifluoromethyl)aniline		641571-11-1
ACI-146202	Nilotinib hydrochloride monohydrate Imp.B(EP): Methyl 3-amino-4-methylbenzoate		18595-18-1
ACI-146203	Nilotinib hydrochloride monohydrate imp.C(EP): 3-amino-4-methylbenzoic acid		2458-12-0
ACI-146204	Nilotinib hydrochloride monohydrate impurity D(EP) : 4-methyl-3-[[4-(pyridin-3-yl)pyrimidin-2-yl]amino]benzoic acid		641569-94-0


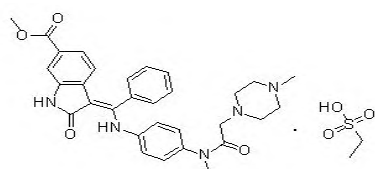
Code	Product Name	Structure	CAS No.
ACI-146205	Nilotinib hydrochloride monohydrate imp.E(EP): N-[3-(1H-imidazol-1-yl)-5-(trifluoromethyl) phenyl]-4-methyl-3-[[4-(pyridin-3-yl) pyrimidin-2-yl]amino]benzamide		2119583-26-3
ACI-146206	Nilotinib Impurity F(EP): N-[3-(4-ethyl-1H-imidazol-1-yl)-5-(trifluoromethyl) phenyl] -4-methyl -3-[[4-(pyridine -3-yl) pyrimidin-2-yl]amino]benzamide		2119583-24-1
Nimesulide			
ACI-141100	Nimesulide: N-(4-Nitro-2-phenoxyphenyl)methanesulfonamide		51803-78-2
ACI-141101	Nimesulide Imp. A (EP): N-(2,4-dinitro-6-phenoxyphenyl) methanesulfonamide		51765-56-1
ACI-141102	Nimesulide Imp. B (EP): N-(2-Phenoxyphenyl)methane sulfonamide		51765-51-6
ACI-141103	Nimesulide Imp. C (EP): 2-Phenoxyaniline		2688-84-8
ACI-141104	Nimesulide Imp. D (EP): 4-nitro-2-phenoxyaniline		5422-92-4

Code	Product Name	Structure	CAS No.
ACI-141105	Nimesulide Imp. E (EP): N,N-bis(methylsulfonyl)-2-phenoxyaniline		905858-63-1
ACI-141106	Nimesulide Imp. F (EP): N-(Methylsulfonyl)-N-(4-nitro-2-phenoxyphenyl)methane sulfonamide		51765-72-1
ACI-141107	Nimesulide Imp. G (EP): 4-Nitro-2-phenoxyphenol		70995-08-3

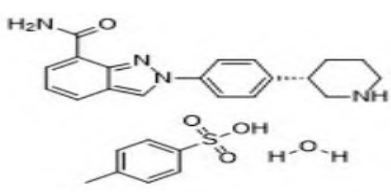
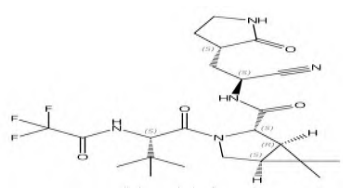
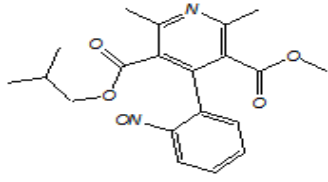
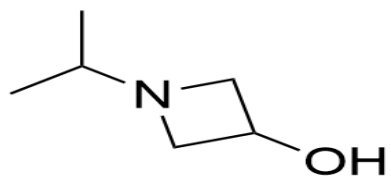
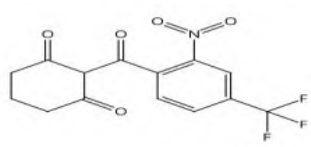
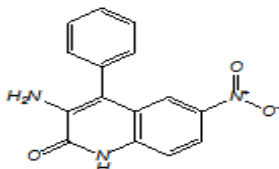
Nimodipine

ACI-141501	Nimodipine Imp. A (EP): 2-methoxyethyl 1-methylethyl 2,6-dimethyl-4-(3-nitrophenyl) pyridine-3,5-dicarboxylate		85677-93-6
ACI-141503	Nimodipine Imp. C (EP): bis(2-methoxyethyl) 2,6-dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate		70172-96-2

Nintedanib

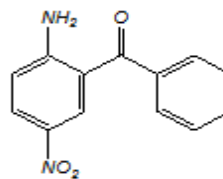
ACI-144213	Nintedanib N-Oxide: IUPAC Name: (Z)-4-(2-(((6-(Methoxycarbonyl)-2-oxoindolin-3-ylidene)(phenyl) methyl) amino) phenyl) (methyl)amino)-2-oxoethyl)-1-methylpiperazine 1-oxide		NA
ACI-152400	Nintedanib esylate: (3Z)-2,3-Dihydro-3-[[[4-[methyl[(4-methyl-1-piperazinyl)acetyl]amino]phenyl]amino]phenyl(methylene)-2-oxo-1H-Indole-6-carboxylic acid Methyl Ester Monoethanesulfonate		656247-18-6

Niraparib

Code	Product Name	Structure	CAS No.
ACI-145100	Niraparib tosylate monohydrate: 2-[4-(3S)-3-piperidinylphenyl]-2H-Indazole-7-carboxamide 4-methylbenzenesulfonate hydrate (1:1:1)		1613220-15-7
Nirmatrelvir			
ACI-145500	Nirmatrelvir: (1R,2S,5S)-N-(1S)-1-cyano-2-[(3S)-2-oxopyrrolidin-3-yl]ethyl-3-[(2S)-3,3-dimethyl-2-(2,2,2-trifluoroacetamido)butanoyl]-6,6-dimethyl-3-azabicyclo [3.1.0]hexane-2-carboxamide		2628280-40-8
Nislodipine			
ACI-142811	Nislodipine impurity: 5-Methyl 3-(2-methylprop-3-yl) 2,6-dimethyl-4-(2-nitrosophenyl)pyridine-3,5-dicarboxylate		87375-91-5
N-Isopropyl-3-azetidinol			
ACI-R14040	N-Isopropyl-3-azetidinol : 1-(Propan-2-yl)azetid-3-ol		13156-06-4
Nitisinone			
ACI-144100	Nitisinone: 2-[2-Nitro-4-(trifluoromethyl)benzoyl]-1,3-cyclohexanedione		104206-65-7
Nitrazepam			
ACI-141901	Nitrazepam Imp. A (EP): 3-Amino-6-nitro-4-phenylquinolin-2(1H)-one		36020-93-6

Code	Product Name	Structure	CAS No.
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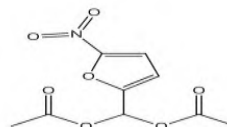
ACI-141902 **Nitrazepam Imp. B (EP):** (2-Amino-5-nitrophenyl)phenyl methanone



1775-95-7

Nitrofural

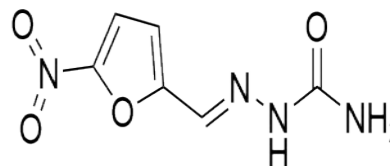
ACI-140302 **Nitrofural Imp. B (EP):** (5-nitrofuran-2-yl)methylene diacetate



92-55-7

Nitrofural/Nitrofurazone

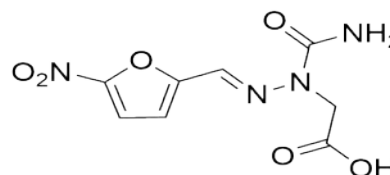
ACI-140300 **Nitrofural/Nitrofurazone:** 2-(5-Nitrofuran-2-yl)methylenediazane-carboxamide



59-87-0

Nitrofurantoin

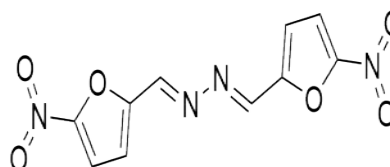
ACI-143011 **Nitrofurantoin Related Compound A:** N-(aminocarbonyl)-N-[[5-nitro-2-furanyl]-methylene]-amino]glycine



63981-22-6

Nitrofurazone

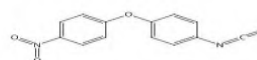
ACI-140301 **Nitrofurazone Related Compound A:** 1,2-Bis(5-nitrofuran-2-yl)methylenehydrazine



112537-96-9

Nitroscanate

ACI-146300 **Nitroscanate:** 1-Isothiocyanto-4-(4-nitrophenoxy)benzene

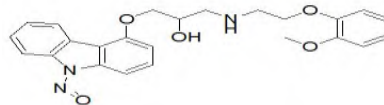


19881-18-6

Nitroso

Code	Product Name	Structure	CAS No.
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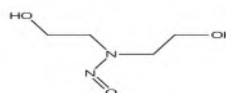
ACI-031019 **Nitroso Carvedilol:** (S)-1-((2-(2-methoxyphenoxy)ethyl)amino)-3-((9-nitroso-9H-carbazol-4-yl)oxy)propan-2-ol



NA

Nitrosobis(2-hydroxyethyl)amine

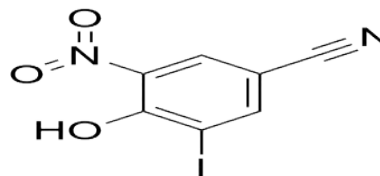
ACI-R14022 **Nitrosobis(2-hydroxyethyl)amine:** N-Nitrosodiethanolamine



479-66-3

Nitroxynil

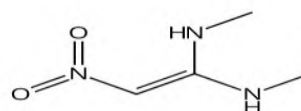
ACI-146700 **Nitroxynil:** 4-Hydroxy-3-iodo-5-nitrobenzonitrile



1689-89-0

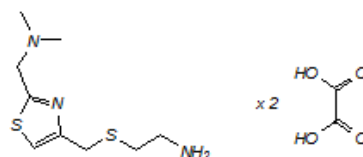
Nizatidine

ACI-140101 **Nizatidine Imp. A (EP):** N,N-dimethyl-2-nitro-1,1-ethenediamine



54252-45-8

ACI-140104 **Nizatidine Imp. D (EP) as Dioxalate:** 2-[[[2-[(dimethylamino)methyl]thiazol-4-yl]methyl]sulfanyl] ethanamine dioxalate



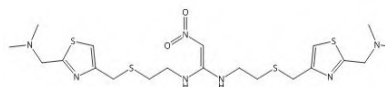
78441-63-1

ACI-140105 **Nizatidine Imp. E (EP) as sodium salt:** N-[2-[[[2-[(Dimethylamino)-methyl]thiazol-4-yl]methyl]sulphonyl]-ethyl]-2-nitroacetamide sodium salt

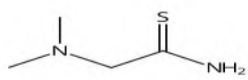
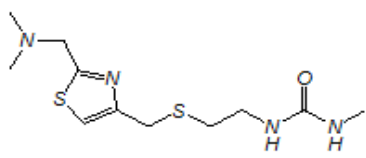
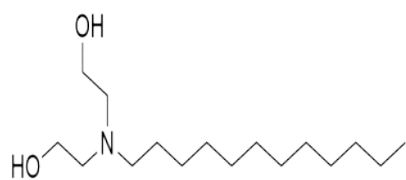
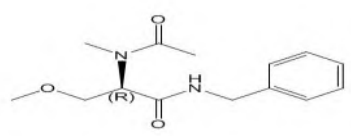
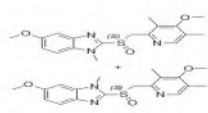
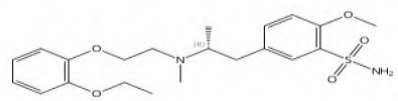
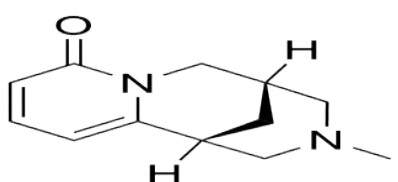


NA

ACI-140107 **Nizatidine Imp. G (EP):** N,N'-Bis[2-[[[2-[(dimethylamino)methyl]thiazol-4-yl]methyl]sulfanyl]ethyl]-2-nitroethene-1,1-diamine



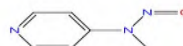
1193434-63-7

Code	Product Name	Structure	CAS No.
ACI-140108	Nizatidine Imp. H (EP) as hydrochloride: 2-(dimethylamino)thioacetamide	 • HCl	27366-72-9
ACI-140109	Nizatidine Imp. I (EP): N-[2-[[[2-[(dimethylamino)methyl]thiazol-4-yl]methyl]sulphonyl]ethyl]-N'-methylurea		82586-81-0
N-Lauryl			
ACI-R14037	N-Lauryl diethanolamine: 2,2'-(Dodecylazanediyl)diethanol		1541-67-9
N-Methyl			
ACI-123703	N-Methyl Lacosamide: (R)-2-(N-methylacetamido)-N-benzyl-3-methoxypropanamide		NA
ACI-050615	N-methyl esomeprazole isomer-1 & Isomer-2: Mixture of 5 and 6-Methoxy-2-[(S)-[[4-methoxy-3,5-dimethyl-2-pyridinyl) methyl] sulfinyl]-1-methyl-1H-benzimidazole		NA
ACI-203511	N-Methyl Tamsulosin: (R)-5-(2-((2-(2-Ethoxyphenoxy)ethyl)(methyl)amino)propyl)-2-methoxybenzenesulfonamide		2749357-76-2
N-Methylcytisine			
ACI-R14046	N-Methylcytisine : (1R,5S)-1,2,3,4,5,6-Hexahydro-3-methyl-1,5-methano-8H-pyrido[1,2-a][1,5]diazocin-8-one		486-86-2

Code	Product Name	Structure	CAS No.
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N-Methyl-N-nitroso-4-pyridinamine

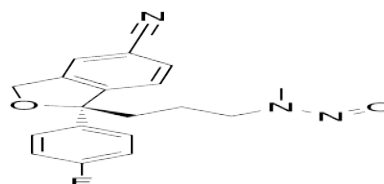
ACI-R14035 **N-Methyl-N-nitroso-4-pyridinamine:** N-Nitroso-N-methyl-4-aminopyridine



16219-99-1

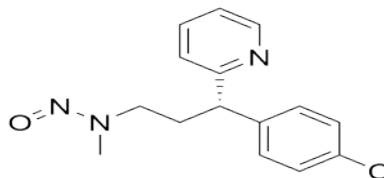
N-Nitroso

ACI-050825 **N-Nitroso Desmethyl Escitalopram:** (S)-N-3-[5-Cyano-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-1-yl]propyl-N-methylnitrous amide



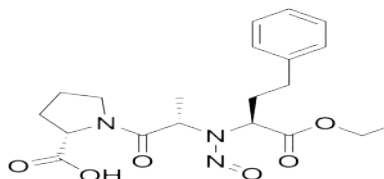
NA

ACI-048025 **N-Nitroso Desmethyl Dexchlorpheniramine:** (S)-N-3-(4-Chlorophenyl)-3-(pyridin-2-yl)propyl-N-methylnitrous amide



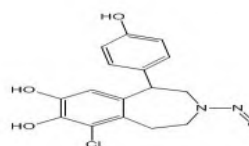
NA

ACI-052725 **N-Nitroso Enalapril Solution (1 mL (1 mg/mL)):** N-((S)-1-Ethoxy-1-oxo-4-phenylbutan-2-yl)-N-nitroso-L-alanylproline



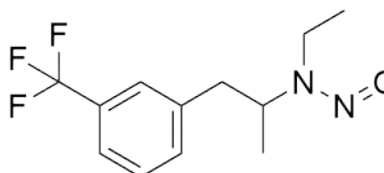
2994317-06-3

ACI-064711 **N-Nitroso Fenoldopam :** 6-Chloro-1-(4-hydroxyphenyl)-3-nitroso-2,3,4,5-tetrahydro-1H-benzo[d]azepine-7,8-diol



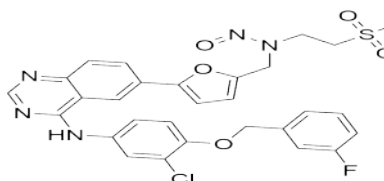
NA

ACI-065925 **N-Nitroso Fenfluramine Solution (1 mL (1 mg/mL)):** N-Ethyl-N-1-[3-(trifluoromethyl)phenyl]propan-2-yl nitrous amide

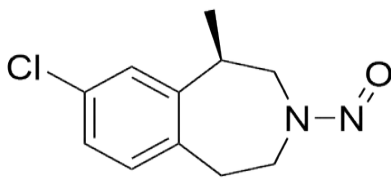
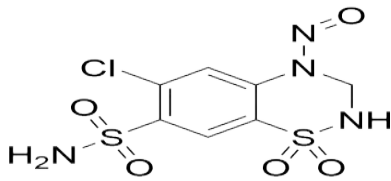
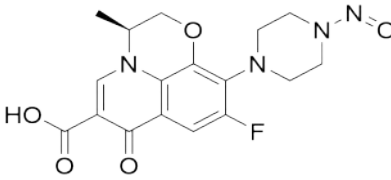
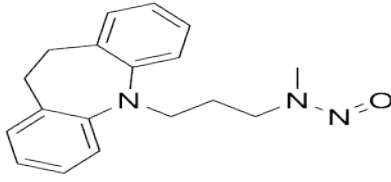
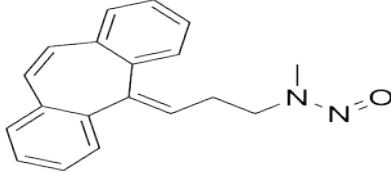
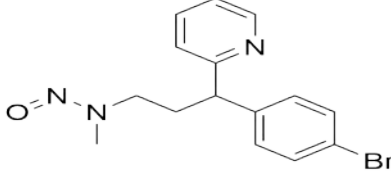
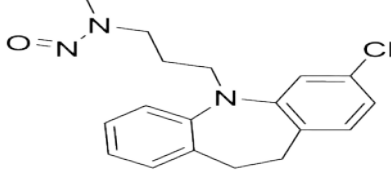


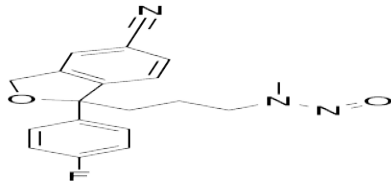
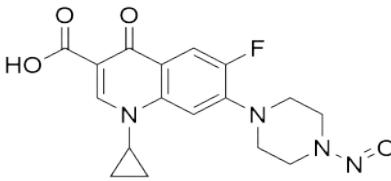
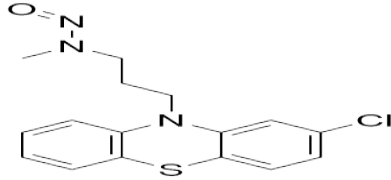
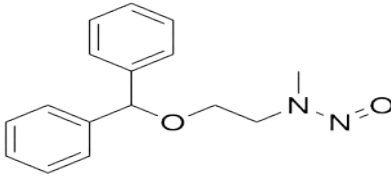
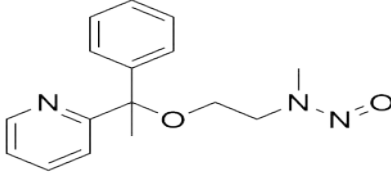
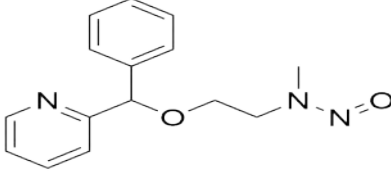
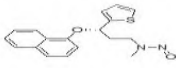
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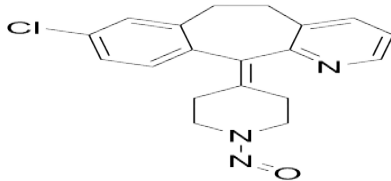
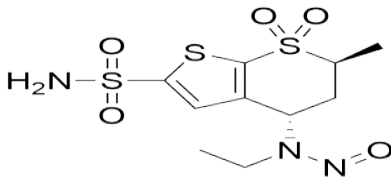
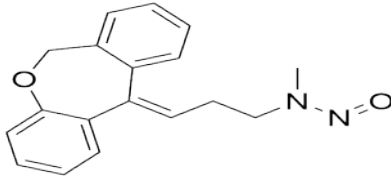
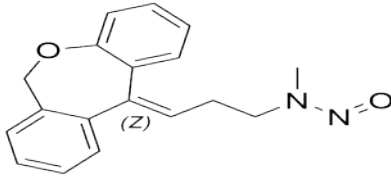
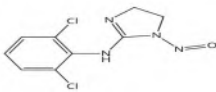
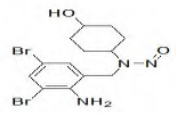
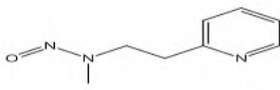
ACI-127025 **N-Nitroso Lapatinib:** N-(5-[4-(3-Chloro-4-[(3-fluorobenzyl)oxy]phenylamino)quinazolin-6-yl]furan-2-ylmethyl)-N-[2-(methylsulfonyl)ethyl]nitrous amide

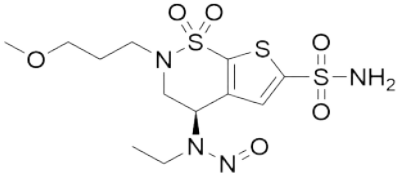
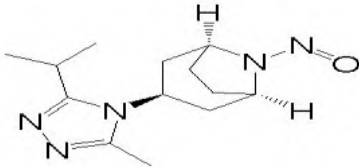
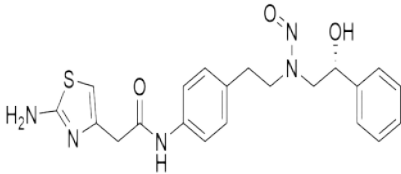
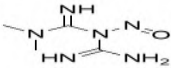
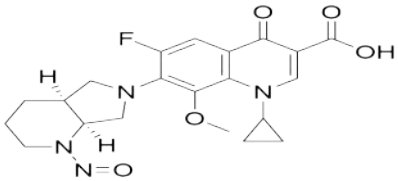
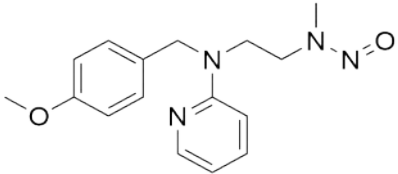
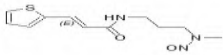


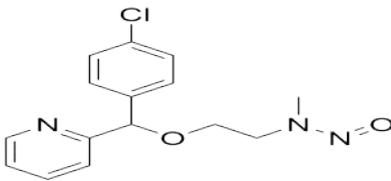
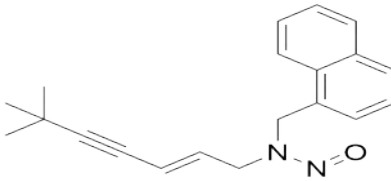
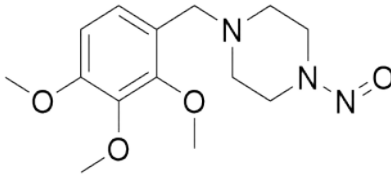
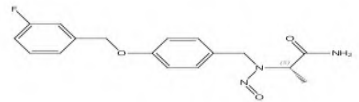
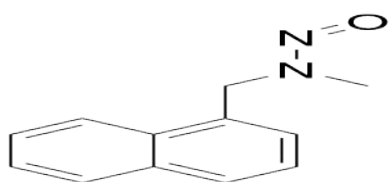
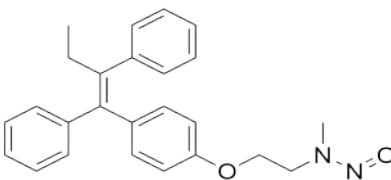
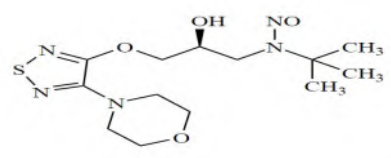
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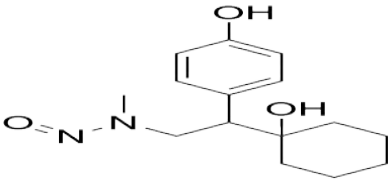
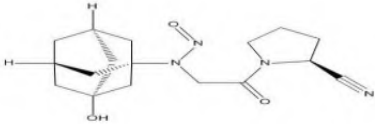
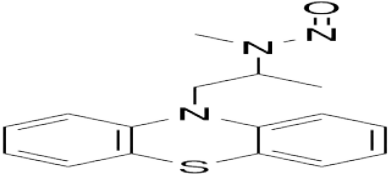
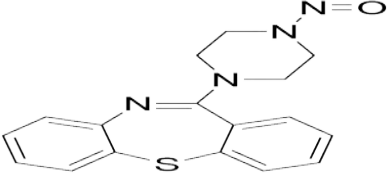
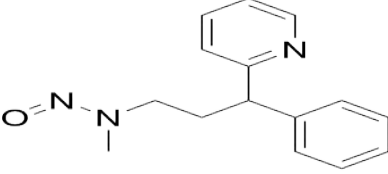
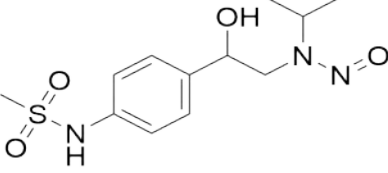
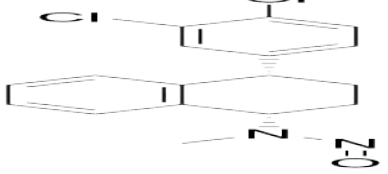
Code	Product Name	Structure	CAS No.
ACI-127125	N-Nitroso Lorcaserin: (1R)-8-Chloro-2,3,4,5-tetrahydro-1-methyl-3-nitroso-1H-3-benzazepine		NA
ACI-080225	N-Nitroso Hydrochlorothiazide: 6-chloro-3,4-dihydro-4-nitroso-2H-1,2,4-Benzothiadiazine-7-sulfonamide 1,1-dioxide		63779-86-2
ACI-120125	N-Nitroso Levofloxacin: (3S)-9-Fluoro-2,3-dihydro-3-methyl-10-(4-nitroso-1-piperazinyl)-7-oxo-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic acid		1152314-62-9
ACI-090925	N-Nitroso Desipramine Solution (1 mL (1 mg/mL)): N-[3-(10,11-Dihydro-5H-dibenzo[b,f]azepin-5-yl)propyl]-N-methylnitrous amide		57164-17-7
ACI-030825	N-Nitroso Desmethyl Cyclobenzaprine Solution (1 mL (1 mg/mL)): N-[3-(5H-Dibenzo[a,d][7]annulen-5-ylidene)propyl]-N-methylnitrous amide		NA
ACI-027025	N-Nitroso Desmethyl Brompheniramine (1 mL (1 mg/mL)): N-(3-(4-Bromophenyl)-3-(pyridin-2-yl)propyl)-N-methylnitrous amide		NA
ACI-030125	N-Nitroso Desmethyl Clomipramine Solution (1 mL (1 mg/mL)): N-(3-(3-Chloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)propyl)-N-methylnitrous amide		NA

Code	Product Name	Structure	CAS No.
ACI-030425	N-Nitroso Desmethyl Citalopram: N-(3-[5-cyano-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-1-yl]propyl)-N-methylnitrous amide		NA
ACI-033715	N-Nitroso Ciprofloxacin Solution (1 mL (1 mg/mL)): 1-Cyclopropyl-6-fluoro-1,4-dihydro-7-(4-nitroso-1-piperazinyl)-4-oxo-3-quinolinecarboxylic acid		864443-44-7
ACI-035425	N-Nitroso Desmethyl Chlorpromazine: N-(3-(2-Chloro-10H-phenothiazin-10-yl)propyl)-N-methylnitrous amide		55855-44-2
ACI-040325	N-Nitroso Desmethyl Diphenhydramine Solution (1 mL (1 mg/mL)): N-(2-(Benzhydryloxy)ethyl)-N-methylnitrous amide		55855-43-1
ACI-041425	N-Nitroso N-Desmethyl Doxylamine Solution (1 mL (1 mg/mL)): N-Methyl-N-[2-[1-phenyl-1-(pyridin-2-yl)ethoxy]ethyl]nitrous amide		NA
ACI-041426	N-Nitroso Deschloro Carbinoxamine Solution (1 mL (1 mg/mL)) : N-Methyl-N-(2-[phenyl(pyridin-2-yl)methoxy]ethyl)nitrous amide		NA
ACI-043325	N-Nitroso Duloxetine : (S)-N-methyl-3-(naphthalen-1-yloxy)-N-nitroso-3-(thiophen-2-yl)propan-1-amine		NA

Code	Product Name	Structure	CAS No.
ACI-042025	N-Nitroso Desloratadine Solution (1 mL (1 mg/mL)): 8-chloro-6,11-dihydro-11-(1-nitroso-4-piperidinylidene)-5H-Benzo[5,6]cyclohepta[1,2-b]pyridine		1246819-22-6
ACI-042225	N-Nitroso Dorzolamide Solution (1 mL (1 mg/mL)): (4S,6S)-4-(ethyl(nitroso)amino)-6-methyl-5,6-dihydro-4H-thieno[2,3-b]thiopyran-2-sulfonamide 7,7-dioxide		NA
ACI-040225	N-Nitroso Desmethyl (E)-Doxepin: (E)-N-[3-(Dibenzo[b,e]oxepin-11(6H)-ylidene)propyl]-N-methylnitrous amide		NA
ACI-040226	N-Nitroso Desmethyl Cidoxepin: (Z)-N-3-(Dibenzob,eoxepin-11(6H)-ylidene)propyl-N-methylnitrous amide		NA
ACI-037625	N-Nitroso Clonidine: N-(2,6-Dichlorophenyl)-4,5-dihydro-1-nitroso-1H-imidazol-2-amine		148950-49-6
ACI-010625	N-Nitroso Ambroxol: N-(2-Amino-3,5-dibromobenzyl)-N-((1r,4r)-4-hydroxycyclohexyl)nitrous amide		NA
ACI-020113	N-Nitroso Betahistine: N-Methyl-N-nitroso-2-pyridineethanamine		32635-81-7

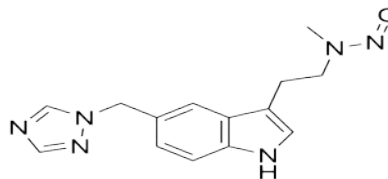
Code	Product Name	Structure	CAS No.
ACI-022325	N-Nitroso Brinzolamide Solution (1 mL (1 mg/mL)): (R)-4-(ethyl(nitroso)amino)-2-(3-methoxypropyl)-3,4-dihydro-2H-thieno[3,2-e][1,2]thiazine-6-sulfonamide 1,1-dioxide		NA
ACI-137611	N-Nitroso Maraviroc Impurity: (1R,3s,5S)-3-(3-isopropyl-5-methyl-4H-1,2,4-triazol-4-yl)-8-nitroso-8-azabicyclo[3.2.1]octane		NA
ACI-134925	N-Nitroso Mirabegron: (R)-2-(2-Aminothiazol-4-yl)-N-(4-(2-(2-hydroxy-2-phenylethyl)(nitroso)amino)ethylphenyl)acetamide		NA
ACI-130425	N-Nitroso Metformin: 1-carbamimidoyl-3,3-dimethyl-1-nitrosoguanidine		NA
ACI-131025	N-Nitroso Moxifloxacin Solution (1 mL (1 mg/mL)): 1-Cyclopropyl-6-fluoro-8-methoxy-7-((4aS,7aS)-1-nitrosooctahydro -6H-pyrrolo[3,4-b]pyridin-6-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic acid		NA
ACI-133425	N-Nitroso N-Desmethyl Pyrilamine Solution (1 mL (1 mg/mL)): N-(2-((4-methoxybenzyl)(pyridin-2-yl)amino)ethyl)-N-methylnitrous amide		NA
ACI-148611	N-Nitroso Pyrantel pamoate impurity: (E)-N-(3-(methyl (nitroso)amino)propyl)-3-(thiophen-2-yl)acrylamide		NA

Code	Product Name	Structure	CAS No.
ACI-R14041	N-Nitroso Desmethyl Carbinoxamine: N-(2-((4-Chlorophenyl)(pyridin-2-yl)methoxy)ethyl)-N-methylnitrous amide		NA
ACI-200525	N-Nitroso Desmethyl Rizatriptan Solution (1 mL (1 mg/mL)): (E)-N-(6,6-dimethylhept-2-en-4-yn-1-yl)-N-(naphthalen-1-ylmethyl)nitrous amide		NA
ACI-200225	N-Nitroso Trimetazidine Solution (1 mL (1 mg/mL)): 1-Nitroso-4-[(2,3,4-trimethoxyphenyl)methyl]piperazine		92432-50-3
ACI-194425	N-Nitroso Saffinamide Solution (1 mL (1 mg/mL)): (S)-2-((4-((3-fluorobenzyl)oxy)benzyl)(nitroso)amino)propanamide		2657645-00-4
ACI-200527	N-Nitroso N-Methyl-1-naphthylmethylamine Solution (1 mL (1 mg/mL)): N-Methyl-N-nitroso-1-naphthalenemethanamine		296760-88-8
ACI-202825	N-Nitroso N-Desmethyl Tamoxifen Solution (1 mL (1 mg/mL)): (Z)-N-(2-(4-(1,2-diphenylbut-1-en-1-yl)phenoxy)ethyl)-N-methylnitrous amide		NA
ACI-201925	N-Nitroso Timolol: (S)-N-(Tert-butyl)-N-(2-hydroxy-3-((4-morpholino-1,2,5-thiadiazol-3-yl)oxy)propyl)nitrous amide		NA

Code	Product Name	Structure	CAS No.
ACI-220126	N-Nitroso N-Desmethyl Desvenlafaxine Solution (1 mL (1 mg/mL)): N-[2-(1-Hydroxycyclohexyl)-2-(4-hydroxyphenyl)ethyl]-N-methylnitrous amide		3017268-48-0
ACI-221325	N-Nitroso Vildagliptin: N-(2-((S)-2-cyanopyrrolidin-1-yl)-2-oxoethyl)-N-((1r,3R,5R,7S)-3-hydroxyadamantan-1-yl)nitrous amide		NA
ACI-165425	N-Nitroso N-Desmethyl Promethazine : N,a-Dimethyl-N-nitroso-10H-phenothiazine-10-ethanamine		94511-44-1
ACI-170125	N-Nitroso Desalkyl Quetiapine Solution (1 mL (1 mg/mL)): 11-(4-nitrosopiperazin-1-yl)dibenzo[b,f][1,4]thiazepine		NA
ACI-161425	N-Nitroso N-Desmethyl Pheniramine (1 mL (1 mg/mL)): N-methyl-N-(3-phenyl-3-(pyridin-2-yl)propyl)nitrous amide		NA
ACI-190625	N-Nitroso Sotalol Solution (1 mL (1 mg/mL)): N-[4-[1-Hydroxy-2-[(1-methylethyl)nitrosoamino]ethyl]phenyl]methanesulfonamide		134720-07-3
ACI-190525	N-Nitroso Sertraline Solution (1 mL (1 mg/mL)): N-((1S,4S)-4-(3,4-dichlorophenyl)-1,2,3,4-tetrahydronaphthalen-1-yl)-N-methylnitrous amide		3006789-98-3

Code	Product Name	Structure	CAS No.
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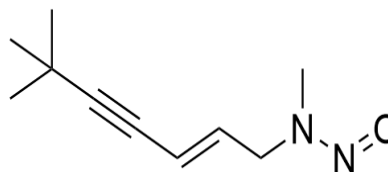
ACI-181425 **N-Nitroso Desmethyl Rizatriptan Solution (1 mL (1 mg/mL)):** N-(2-(5-((1H-1,2,4-triazol-1-yl)methyl)-1H-indol-3-yl)ethyl)-N-methylnitrous amide



NA

N-Nitroso-(E)-N,6,6-trimethylhept-2-en-4-yn-1-amine

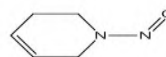
ACI-200526 **N-Nitroso-(E)-N,6,6-trimethylhept-2-en-4-yn-1-amine Solution (1 mL (1 mg/mL)):** (E)-N-(6,6-dimethylhept-2-en-4-yn-1-yl)-N-methylnitrous amide



NA

N-Nitroso-1,2,3,6-Tetrahydropyridine

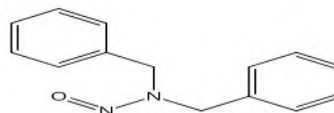
ACI-R14019 **N-Nitroso-1,2,3,6-Tetrahydropyridine:** 1,2,3,6-Tetrahydro-1-nitrosopyridine



55556-92-8

N-Nitrosodibenzylamine

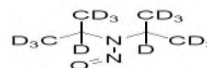
ACI-R14012 **N-Nitrosodibenzylamine:** N-Nitrosodibenzylamine



5336-53-8

N-Nitrosodiisopropylamine-d14

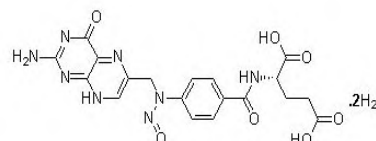
ACI-R14034 **N-Nitrosodiisopropylamine-d14:** N-(1-Methylethyl)-N-nitroso-2-propanamine-d14




NA

N-Nitroso-Folic

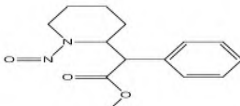
ACI-060722 **N-Nitroso-Folic acid:** (4-(((2-amino-4-oxo-4,8-dihydropteridin-6-yl)methyl)(nitroso)amino)benzoyl)-L-glutamic acid dihydrate

26360-21-4
(anhydrous)

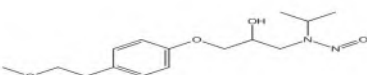
N-Nitrosomethylaminobutyric

Code	Product Name	Structure	CAS No.
ACI-220420	N-Nitrosomethylaminobutyric Acid (NMBA): 4-(Methylnitrosoamino)butanoic acid		61445-55-4

N-Nitrosomethylphenidate

ACI-132625	N-Nitrosomethylphenidate: methyl 2-(1-nitrosopiperidin-2-yl)-2-phenylacetate		55557-03-4
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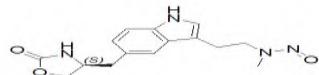
N-Nitrosometoprolol

ACI-130127	N-Nitrosometoprolol: N-(2-hydroxy-3-(4-(2-methoxyethyl)phenoxy)propyl)-N-isopropyl nitrous amide		138768-62-4
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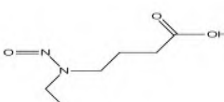
N-Nitrosomorpholine

ACI-R14017	N-Nitrosomorpholine : Nitrosomorpholine		59-89-2
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N-nitroso-N-desmethyl

ACI-260425	N-nitroso-N-desmethyl Zolmitriptan: (S)-N-Methyl-N-(2-(5-((2-oxooxazolidin-4-yl)methyl)-1H-indol-3-yl)ethyl)nitrous amide		NA
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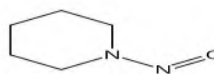
N-Nitroso-N-ethyl-4-aminobutyric

ACI-R14030	N-Nitroso-N-ethyl-4-aminobutyric Acid : N-Ethyl-N-(3-carboxypropyl) nitrosamine		54897-63-1
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N-Nitrosopiperidine

Code	Product Name	Structure	CAS No.
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ACI-R14013 **N-Nitrosopiperidine: N-Nitrosopiperidine**



100-75-4

Nonadecanoic

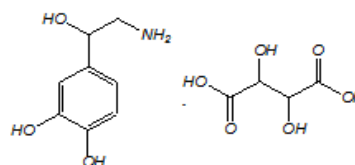
ACI-R14007 **Nonadecanoic acid methyl ester: Methyl Nonadecanoate**



1731-94-8

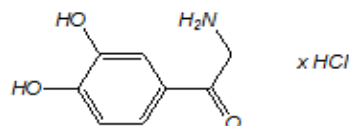
Noradrenaline

ACI-142200 **Noradrenaline Tartrate: l-4-(2-Amino-1-hydroxyethyl)-1,2-benzenediol bitartrate**



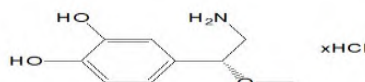
51-40-1

ACI-142202 **Noradrenaline Tartrate Imp. B (EP) as hydrochloride: 2-amino-1-(3,4-dihydroxyphenyl)ethanone hydrochloride**



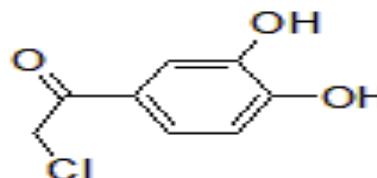
5090-29-9

ACI-142204 **Noradrenaline Tartrate Imp. D (EP) as hydrochloride: 4 [(1R)-2-amino-1-methoxyethyl]benzene-1,2-diol hydrochloride**



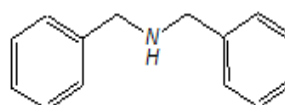
NA

ACI-142205 **Noradrenaline Tartrate Imp. E (EP): 2-chloro-1-(3,4-dihydroxyphenyl)ethanone**

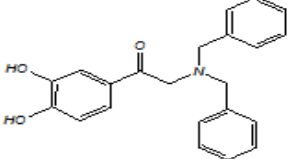
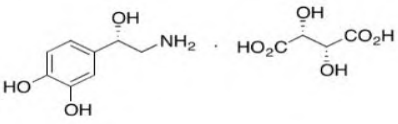
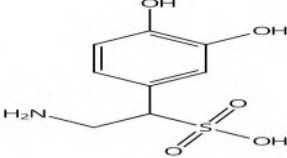
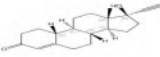
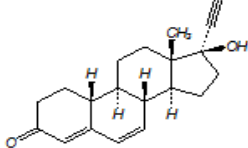
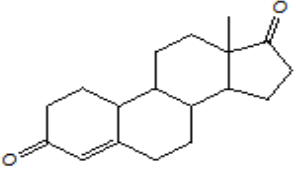
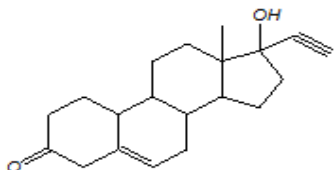


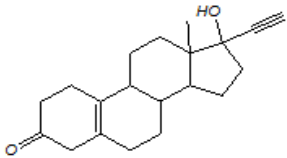
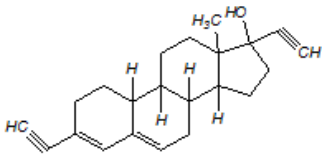
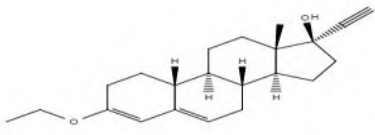
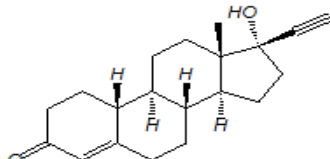
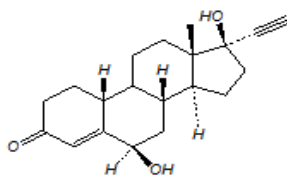
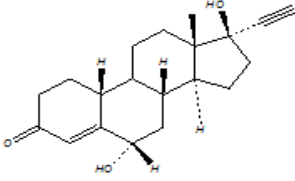
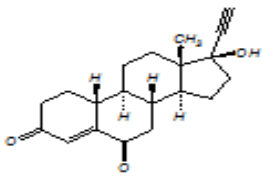
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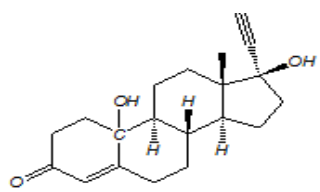
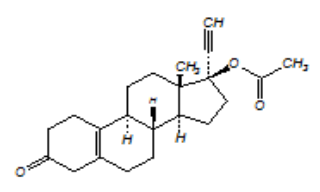
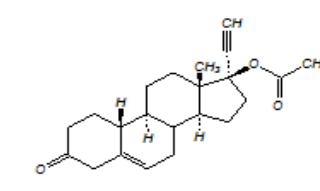
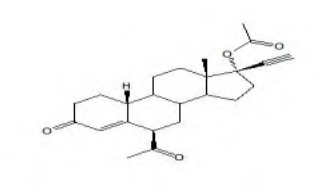
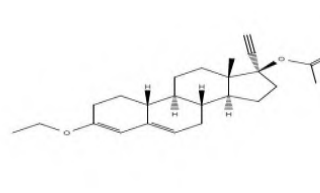
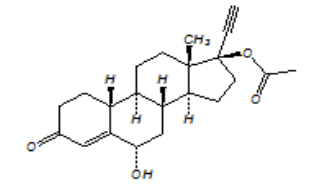
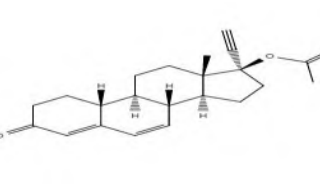
ACI-142206 **Noradrenaline Tartrate Imp. F (EP): N-benzyl-1-phenylmethanamine**

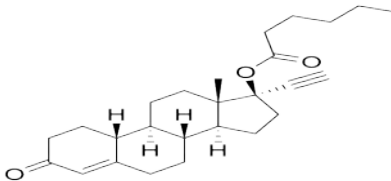
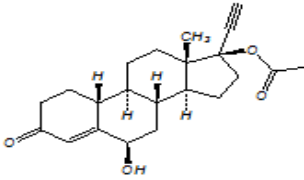
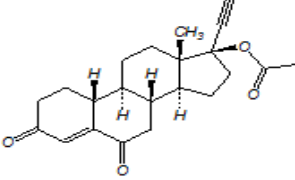
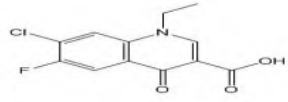
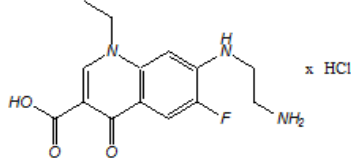
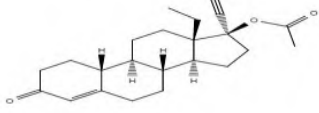
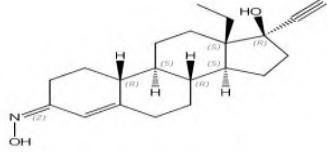


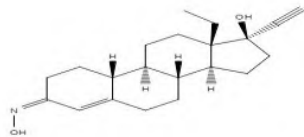
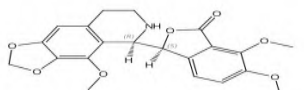
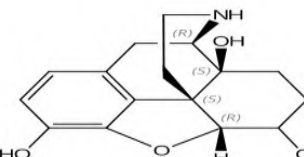
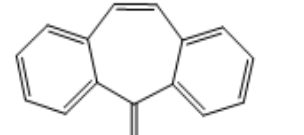
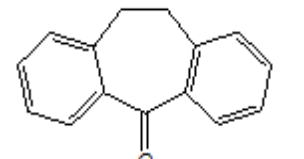
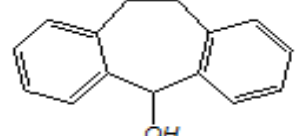
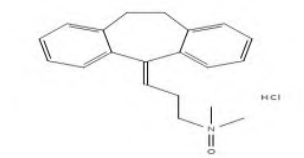
103-49-1

Code	Product Name	Structure	CAS No.
ACI-142207	Noradrenaline Tartrate Imp. G (EP): 2-(dibenzylamino) -1-(3,4-dihydroxyphenyl)ethanone		13062-58-3
ACI-142211	Noradrenaline Tartrate Impurity: 4-[(1S)-2-amino-1-hydroxyethyl]-1,2-benzenediol (2R,3R)-2,3-dihydroxybutanedioate		636-88-4
ACI-142212	Noradrenaline Tartrate Impurity: α-(Aminomethyl)-3,4-dihydroxybenzenemethanesulfonic acid		24159-36-2
Norethindrone			
ACI-140600	Norethindrone Acetate Imp.A: 17-Hydroxy-19-nor-17a-pregna-4-en-20-yn-3-one (Norethisterone)		68-22-4
Norethisterone			
ACI-140601	Norethisterone Imp. A (EP): 17-hydroxy-19-nor-17a-pregna-4,6-dien-20-yn-3-one		31528-46-8
ACI-140602	Norethisterone Imp. B (EP): estr-4-ene-3,17-dione		734-32-7
ACI-140603	Norethisterone Imp. C (EP): 17-hydroxy-19-nor-17a-pregna-5-en-20-yn-3-one		22933-71-7

Code	Product Name	Structure	CAS No.
ACI-140604	Norethisterone Imp. D (EP): 17-hydroxy-19-nor-17a-pregn-5(10)-en-20-yn-3-one		68-23-5
ACI-140605	Norethisterone Imp. E (EP): 3-ethynyl-19-nor-17a-pregna-3,5-dien-20-yn-17-ol((17a)-3-Ethynyl-19-norpregna-3,5-dien-20-yn-17-ol OR 3,17 alpha-diethynyl-3,5-estradiene-17-ol)		79727-03-0
ACI-140606	Norethisterone Imp. F (EP): 3-ethoxy-19-Nor-17a-pregna-3,5-dien-20-yn-17-ol		96487-85-3
ACI-140607	Norethisterone Imp. G (EP): 17-hydroxy-19-norpregn-4-en-20-yn-3-one (17-epi-norethisterone),		38673-36-8
ACI-140608	Norethisterone Imp. H (EP): 6β,17-dihydroxy-19-nor-17a-pregn-4-en-20-yn-3-one		51724-44-8
ACI-140612	Norethisterone impurity: 6a,17-dihydroxy-19-nor-17a-pregn-4-en-20-yn-3-one(6a-Hydroxynorethisterone)		438244-33-8
ACI-140613	Norethisterone impurity: 6-ketonorethisterone		67696-78-0

Code	Product Name	Structure	CAS No.
ACI-140614	Norethisterone impurity: 10β-Hydroxynorethisterone		1236-00-6
ACI-140702	Norethisterone acetate Imp. B (EP): 3-Oxo-19-nor-17a-pregna-5(10)-en-20-yn-17-yl acetate		19637-28-6
ACI-140703	Norethisterone acetate Imp. C (EP): 3-oxo-19-nor-17a-pregna-5-en-20-yn-17-yl acetate		1175129-26-6
ACI-140704	Norethisterone acetate Imp. D (EP): 6β-acetyl-3-oxo-19-nor-17a-pregna-4-en-20-yn-17-yl acetate		NA
ACI-140709	Norethisterone acetate Imp. I (EP): 3-ethoxy-19-nor-17a-pregna-3,5-dien-20-yn-17-yl acetate		50717-99-2
ACI-140711	Norethisterone acetate Impurity: 6a-Hydroxy-3-oxo-19-nor-17a-pregna-4-en-20-yn-17-yl acetate		6856-28-6
ACI-140712	Norethisterone acetate Impurity: (17α)-17-(Acetyloxy)-19-norpregna-4,6-dien-20-yn-3-on		106765-04-2

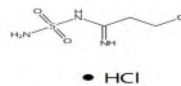
Code	Product Name	Structure	CAS No.
ACI-140714	Norethisterone Hexanoate: (8R,9S,10R,13S,14S,17R)-17-ethynyl-13-methyl-3-oxo-2,3,6,7,8,9,10,11,12,13,14,15,16,17-tetradecahydro-1H-cyclopentaaphenanthren-17-yl hexanoate		89094-33-7
ACI-140706	Norethisterone acetate Imp. F (EP): 6 β -hydroxy-3-oxo-19-nor-17a-pregn-4-en-20-yn-17-yl acetate		6856-27-5
ACI-140707	Norethisterone acetate Imp. G (EP): 3,6-dioxo-19-nor-17a-pregn-4-en-20-yn-17-yl acetate		438244-27-0
Norfloxacin			
ACI-141201	Norfloxacin Imp. A (EP): 7-chloro-1-ethyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic acid		NA
ACI-141211	Norfloxacin Impurity: 7-(2-aminoethyl)amino-1-ethyl-6-fluoro-1,4-dihydro-4-oxo-3 quinolinecarboxylic acid		75001-77-3
Norgestimate			
ACI-142401	Norgestimate Imp. A (EP): 13 β -ethyl-3-oxo-18,19-dinor-17a-pregn-4-en-20-yn-17-yl acetate		13732-69-9
ACI-142403	Norgestimate Imp. C (EP): (3E)-13 β -ethyl-3-(hydroxyimino)-18,19-dinor-17a-pregn-4-en-20-yn-17-ol ((E)-norelgestromin)		74183-55-3

Code	Product Name	Structure	CAS No.
ACI-142404	Norgestimate Imp. D (EP): (3Z)-13 β -ethyl-3-(hydroxyimino)-18,19-dinor-17 α -pregn-4-en-20-yn-17-ol ((Z)-norelgestromin)		74183-54-3
Nor-Noscapine			
ACI-146111	Nor-Noscapine: (3S)-6,7-Dimethoxy-3-[(5R)-5,6,7,8-tetrahydro-4-methoxy-1,3-dioxolo[4,5-g]isoquinolin-5-yl]-1(3H)-isobenzofuranone		92621-03-9
Noroxymorphol			
ACI-145415	Noroxymorphol: (5 α)-4,5-Epoxymorphinan-3,6,14-triol		1649937-51-8
Nortriptyline			
ACI-141821	Nortriptyline Hydrochloride Impurity: 5H-Dibenzo[a,d]cyclohepten-5-one (5-Dibenzosuberone)		2222-33-5
ACI-141801	Nortriptyline Hydrochloride Imp. A (EP): 10,11-dihydro-5H-dibenzo[a,d][7]annulen-5-one		1210-35-1
ACI-141809	Nortriptyline Hydrochloride Imp. I (EP): 10,11-dihydro-5H-dibenzo[a,d][7]annulen-5-ol		1210-34-0
ACI-141810	Nortriptyline Hydrochloride Imp. J (EP) as Hydrochloride: [3-(10,11-Dihydro-5H-dibenzo[a,d][7]annulen-5-ylidene)-propyl]dimethylamine oxide Hydrochloride		4290-60-2

Code	Product Name	Structure	CAS No.
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N-Sulphamyl-3-chloropropionamide

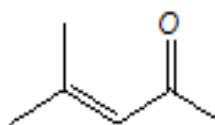
ACI-R14032 **N-Sulphamyl-3-chloropropionamide Hydrochloride:** 3-Chloro-N-sulfamoylpropanimidamide hydrochloride



106649-95-0

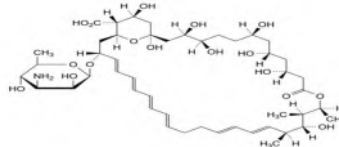
Nystatin

ACI-141911 **Nystatin impurity:** 4-methyl-3-penten-2-one(mesityloxide)



141-79-7

ACI-WS-145800 **Nystatin:**
 (1S,3R,4R,7R,9R,11R,15S,16R,17R,18S,19E,21E,25E,27E,29E,31E,33R,35S,36R,37S)-33-[(3-amino-3,6-dideoxy-β-D-mannopyranosyl)oxy]-1,3,4,7,9,11,17,37-octahydroxy-15,16,18-trimethyl-13-oxo-14,39-dioxabicyclo[33.3.1]nonatriaconta-19,21,25,27,29,31-hexaene-36-carboxylic acid (nystatin A1)

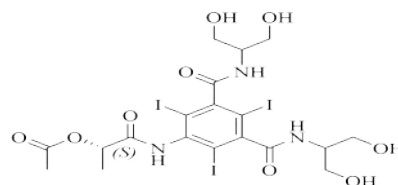


1400-61-9

Code	Product Name	Structure	CAS No.
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O-Acetyl

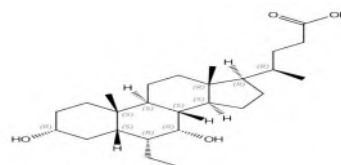
ACI-093005 **O-Acetyl Iopamidol:** (S)-5-2-(acetyloxy)-1-oxopropylamino-N,N'-bis(2-hydroxy-1-(hydroxymethyl)ethyl)-2,4,6-triiodo-1,3-Benzenedicarboxamide



60166-92-9

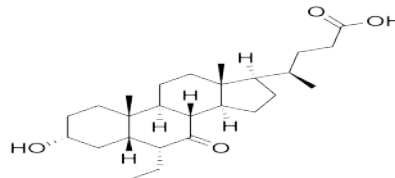
Obeticholic

ACI-152000 **Obeticholic Acid :** (R)-4-((3R,5S,6R,7R,8S,9S,10S,13R,14S,17R)-6-ethyl-3,7-dihydroxy-10,13-dimethylhexadecahydro-1H-cyclopenta[a]phenanthren-17-yl)pentanoic acid



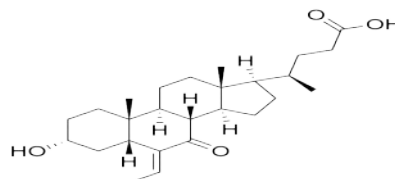
459789-99-2

ACI-152012 **Obeticholic Acid Impurity :** (3 α ,5 β ,6 α)-6-Ethyl-3-hydroxy-7-oxocholan-24-oic acid



915038-26-5

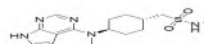
ACI-152013 **Obeticholic Acid Impurity:** (3 α ,5 β ,6E)-6-Ethylidene-3-hydroxy-7-oxocholan-24-oic acid



1516887-33-4

Oclacitinib

ACI-153300 **Oclacitinib:** trans-N-Methyl-4-(methyl-7H-pyrrolo[2,3-d]pyrimidin-4-ylamino)cyclohexanemethanesulfonamide



1208319-26-9

Octacosane

ACI-R15008 **Octacosane**
: n-Octacosane

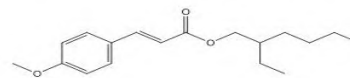


630-02-4

Octyl

Code	Product Name	Structure	CAS No.
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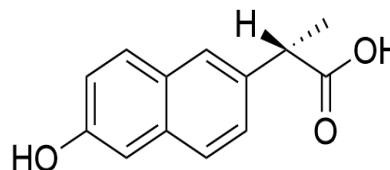
ACI-R15003 **Octyl methoxycinnamate** : 2-Ethylhexyl 4-methoxycinnamate



5466-77-3

O-Desmethyl

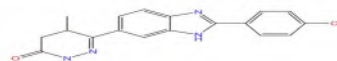
ACI-140201 **O-Desmethyl Naproxen**: (2S)-2-(6-Hydroxynaphthalen-2-yl)propanoic acid



52079-10-4

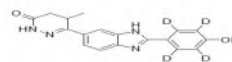
O-Desmethyl-Pimobendan

ACI-169411 **O-Desmethyl-Pimobendan**: 4,5-Dihydro-6-[2-(4-hydroxyphenyl)-1H-benzimidazol-6-yl]-5-methyl-3(2H)-pyridazinone



108381-22-2

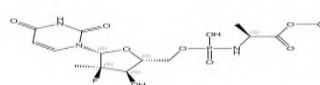
ACI-169430 **O-Desmethyl-Pimobendan D4**: 6-(2-(4-hydroxyphenyl)-2,3,5,6-d4)-1H-benzo[d]imidazol-6-yl)-5-methyl-4,5-dihydropyridazin-3(2H)-one



108381-22-2 (non-d)

O-Desphenyl

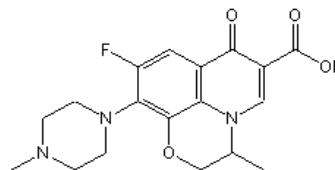
ACI-192615 **O-Desphenyl Sofosbuvir**: Propan-2-yl N-[[[(2R,3R,4R,5R)-5-(2,4-dioxo-3,4-dihydropyrimidin-1(2H)-yl)-4-fluoro-3-hydroxy-4-methylloxolan-2-yl]methoxy}(hydroxy)phosphoryl]-l-alaninate (uridine isopropyl alanine phosphate) (degradation product)



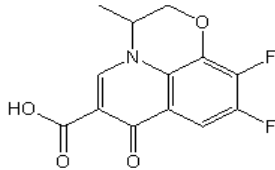
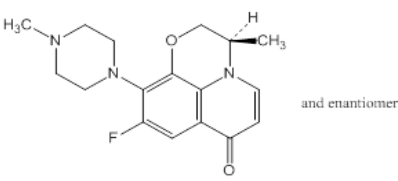
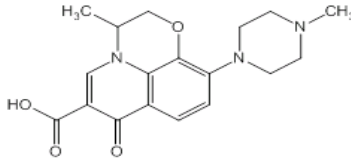
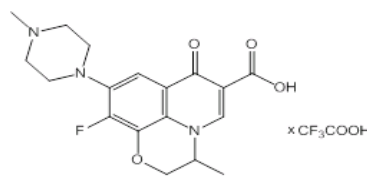
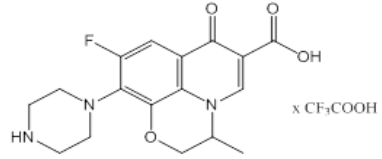
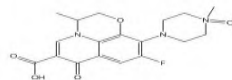
1233335-82-4

Ofloxacin

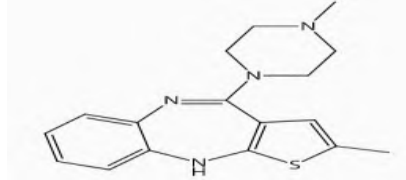
ACI-150600 **Ofloxacin**: (3RS)-9-Fluoro-3-methyl-10-(4-methylpiperazin-1-yl)-7-oxo-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic acid

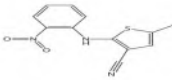
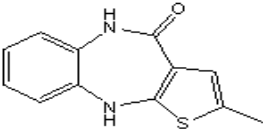
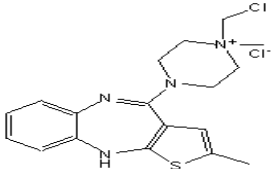
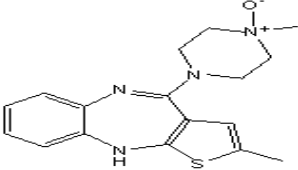
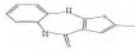
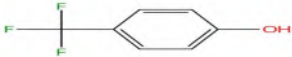
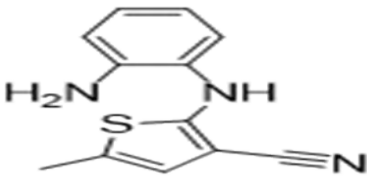


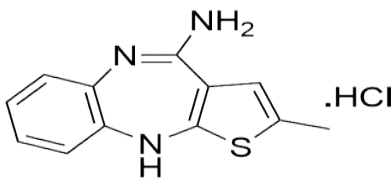
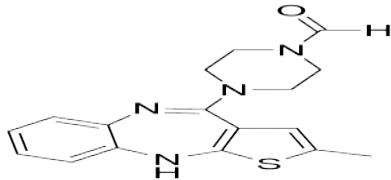
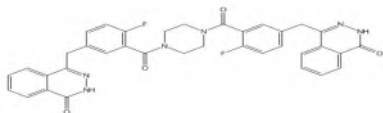
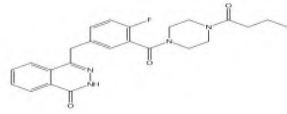
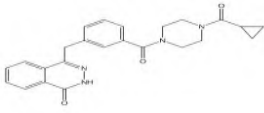
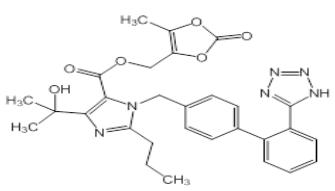
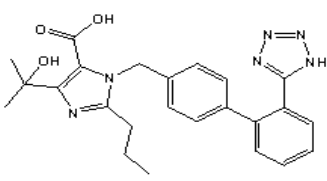
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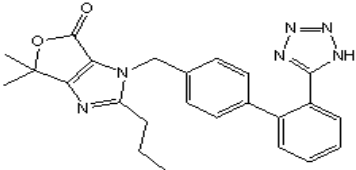
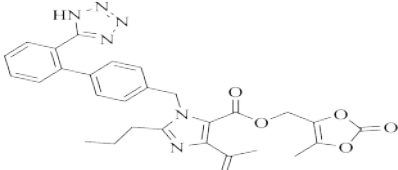
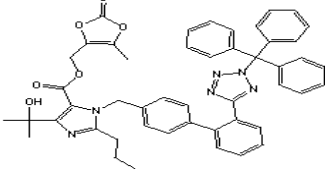
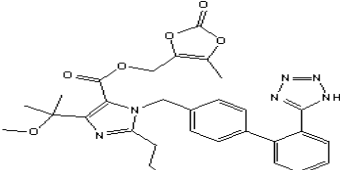
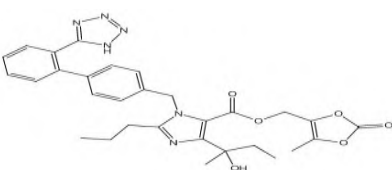
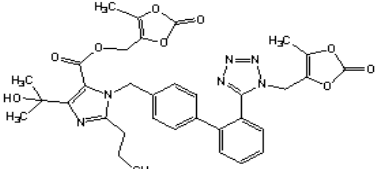
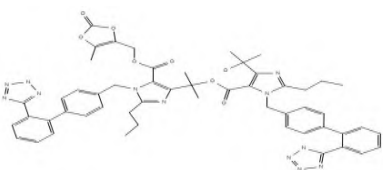
Code	Product Name	Structure	CAS No.
ACI-150601	Ofloxacin Imp. A (EP): (3RS)-9,10-difluoro-3-methyl-7-oxo-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic acid		82419-35-0
ACI-150602	Ofloxacin Imp. B (EP): (3RS)-9-fluoro-3-methyl-10-(4-methylpiperazin-1-yl)-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazin-7-one		123155-82-8
ACI-150603	Ofloxacin Imp. C (EP): (3RS)-3-methyl-10-(4-methylpiperazin-1-yl)-7-oxo-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic acid		NA
ACI-150604	Ofloxacin Imp. D (EP) as trifluoroacetate salt: (3RS)-10-fluoro-3-methyl-9-(4-methylpiperazin-1-yl)-7-oxo-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic acid trifluoroacetate		n/a
ACI-150605	Ofloxacin Imp. E (EP) as trifluoroacetate salt: (3RS)-9-fluoro-3-methyl-7-oxo-10-(piperazin-1-yl)-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic acid trifluoroacetate		NA
ACI-150606	Ofloxacin Imp. F (EP): 4-[(3RS)-6-carboxy-9-fluoro-3-methyl-7-oxo-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazin-10-yl]-1-methylpiperazine 1-oxide		104721-52-0

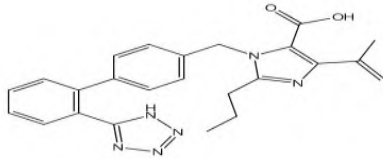
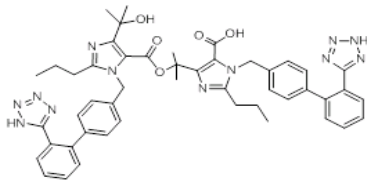
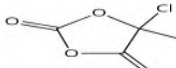
Olanzapine

ACI-150300	Olanzapine: 2-Methyl-4-(4-methylpiperazin-1-yl)-10H-thieno[2,3-b]-[1,5]benzodiazepine		132539-06-01
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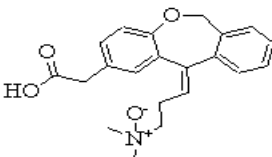
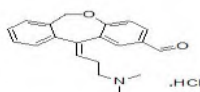
Code	Product Name	Structure	CAS No.
ACI-150301	Olanzapine Imp. A (Pharmeuropa): 5-Methyl-2- [(2-nitrophenyl)amino]thiophene-3-carbonitrile		138564-59-7
ACI-150302	Olanzapine Imp. B (EP): 2-Methyl-5,10-dihydro-4H-thieno [2,3-b][1,5]benzodiazepin -4-one		221176-49-4
ACI-150303	Olanzapine Imp. C (EP) as chloride: 1-(Chloromethyl)-1-methyl-4-(2-methyl-10H- thieno[2,3-b]-[1,5]benzodiazepin-4-yl)piperazin-1-ium chloride		719300-59-1
ACI-150304	Olanzapine Imp. D (EP): 1-methyl-4-(2-methyl-10H-thieno [2,3-b][1,5]benzodiazepin-4-yl)piperazin-1-oxide		174794-02-6
ACI-150309	Olanzapine Impurity: 2-Methyl-5,10-dihydro-4H-thieno [2,3-b][1,5]benzodiazepin-4-thione		612507-13-8
ACI-150314	Olanzapine Impurity: Trifluoro-P-cresol		402-45-9
ACI-150315	Olanzapine PIN 3 H Impurity/Olanzapine Amino Impurity : 2-(2-Aminoanilino)-5-methylthiophene-3-carbonitrile		873895-41-1

Code	Product Name	Structure	CAS No.
ACI-150316	Olanzapine PIN-3 Impurity: 4-Amino-2-methyl-10H-thieno[2,3-b][1,5]benzodiazepine hydrochloride (Olanzapine Amine Impurity)		138564-60-0
ACI-150317	Olanzapine N-Formyl Impurity/N-Demethyl-N-Formylolanzapine: 4-(2-Methyl-10H-thieno[2,3-b][1,5]benzodiazepin-4-yl)-1-piperazinecarboxaldehyde		639460-79-0
Olaparib			
ACI-152811	Olaparib Dimer Impurity: 4,4'-(((Piperazine-1,4-dicarbonyl)bis(4-fluoro-3,1-phenylene))bis (methylene))bis (phthalazin-1(2H)-one)		2250242-62-5
ACI-152812	Olaparib Impurity: 4-(3-(4-Butyrylpiperazine-1-carbonyl)-4-fluorobenzyl)phthalazin-1(2H)-one		2250243-17-3
ACI-152813	Olaparib Desfluoro Impurity: 4-(3-(4-(cyclopropanecarbonyl)piperazine-1-carbonyl)benzyl)phthalazin-1(2H)-one		763113-06-0
Olmesartan			
ACI-150500	Olmesartan Medoxomil: (5-Methyl-2-oxo-1,3-dioxol-4-yl) methyl 4-(1-hydroxy-1-methylethyl)-2-propyl-1-[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]-1H-imidazole-5-carboxylate		144689-63-4
ACI-150501	Olmesartan Medoxomil Imp. A (EP): 4-(1-hydroxy-1-methylethyl)-2-propyl-1-[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]-1H-imidazole-5-carboxylic acid		144689-24-7

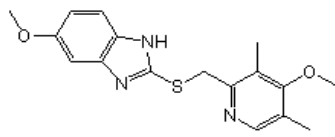

Code	Product Name	Structure	CAS No.
ACI-150502	Olmesartan Medoxomil Imp. B (EP): 6,6-dimethyl-2-propyl-3-[[2'-(1H-tetrazol-5-yl) biphenyl-4-yl]methyl]-3,6-dihydro-4H-furo[3,4-d]imidazol-4-one		849206-43-5
ACI-150503	Olmesartan Imp. C (EP): 4-(1-Methylethenyl)-2-propyl-1-[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-imidazole-5-carboxylic Acid (5-Methyl-2-oxo-1,3-dioxol-4-yl)methyl Ester		879562-26-2
ACI-150504	Olmesartan Medoxomil Imp. D (EP): (5-methyl-2-oxo-1,3-dioxol-4-yl)methyl-4-(1-hydroxy-1-methylethyl)-2-propyl-1-[[2'-(2-triphenylmethyl)-2H-tetrazol-5-yl]biphenyl-4-yl]methyl]-1H-imidazole-5-carboxylate		1020157-01-0
ACI-150511	Olmesartan Medoxomil Impurity: (5-Methyl-2-oxo-1,3-dioxol-4-yl)methyl-4-(1-methoxy-1-methylethyl)-2-propyl-1-[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]-1H-imidazole-5-carboxylate		896419-17-3
ACI-150512	Olmesartan Medoxomil Impurity: 4-(1-Hydroxy-1-methylpropyl)-2-propyl-1-[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-imidazole-5-carboxylic Acid (5-Methyl-2-oxo-1,3-dioxol-4-yl)methyl Ester		1378863-74-1
ACI-150513	Olmesartan Medoxomil Impurity: 4-(1-hydroxy-1-methylethyl)-1-[[2'-(1-[(5-methyl-2-oxo-1,3-dioxol-4-yl)methyl]-1H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-2-propyl-1H-imidazole-5-carboxylic acid (5-methyl-2-oxo-1,3-dioxol-4-yl)methyl ester		1392475-91-0
ACI-150514	Olmesartan Medoxomil Impurity: Olmesartan medoxomil Dimer Impurity		NA

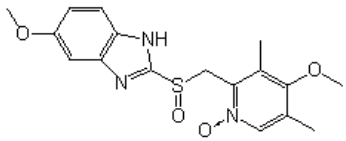
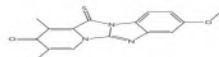
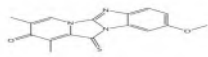
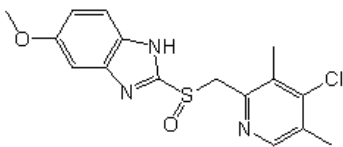
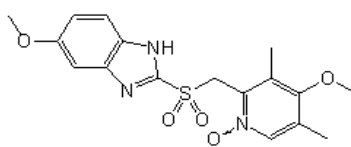
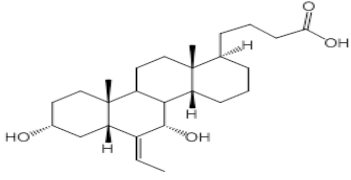
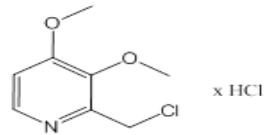
Code	Product Name	Structure	CAS No.
ACI-150515	Olmesartan Medoxomil Impurity: 4-(Prop-1-en-2-yl)-2-propyl-1-[[2'-(1H-tetrazol-5-yl) biphenyl-4-yl] methyl]-1Himidazole-5-carboxylic acid		172875-98-8
ACI-150516	Olmesartan Medoxomil Impurity: Olmesartan Dimer Impurity(dimer ester impurity)		1040250-19-8
ACI-150518	Olmesartan Medoxomil Impurity: 4-Chloro-4-methyl-5-methylene-1,3-dioxolan-2-one		95579-71-8

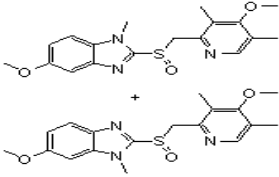
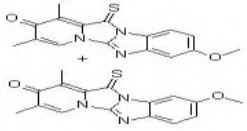
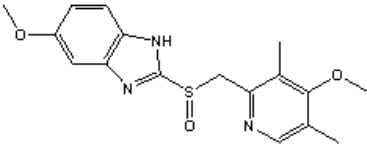

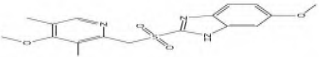
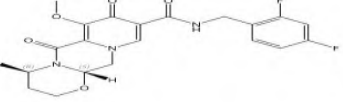
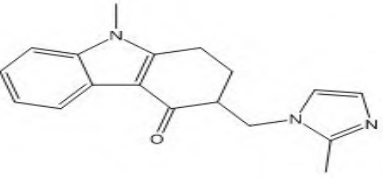
Olopatadine

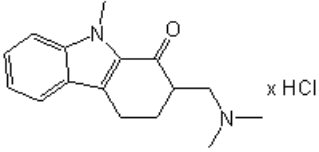
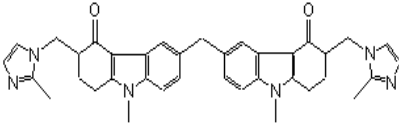
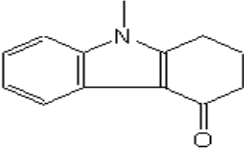
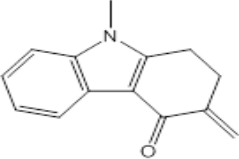
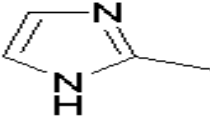
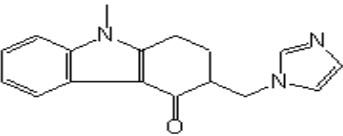
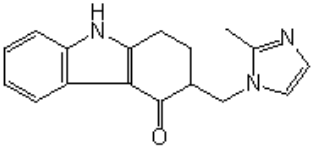
ACI-150404	Olopatadine Impurity: ((Z)-3-(2-(carboxymethyl)dibenzo[b,e]oxepin-11(6H)-ylidene)-N,N-dimethylpropan-1-amine oxide)		173174-07-7
ACI-150411	Olopatadine Carbaldehyde Hydrochloride: (Z)-11-(3-(Dimethylamino)propylidene)-6,11-dihydrodibenzo[b,e]oxepine-2-carbaldehyde Hydrochloride		NA

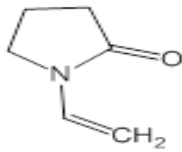
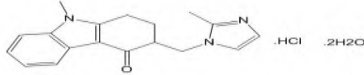
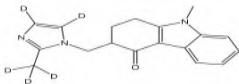
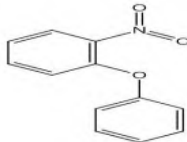
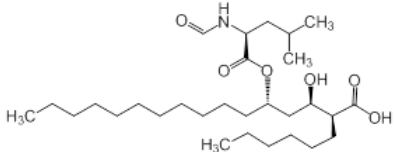
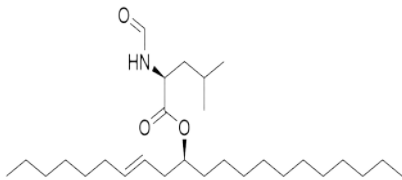
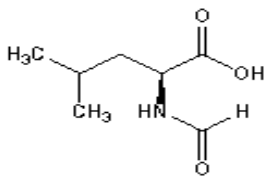
Omeprazole

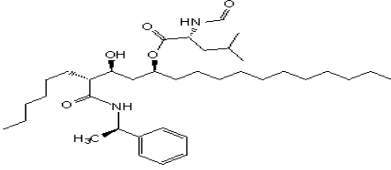
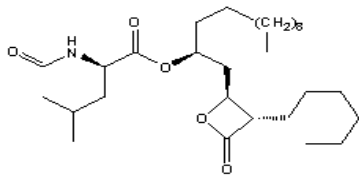
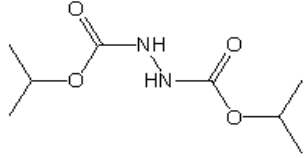
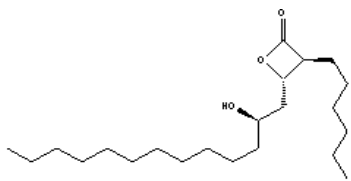
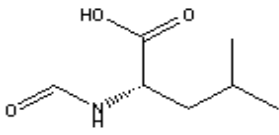
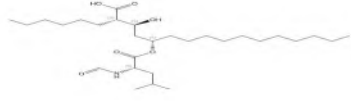
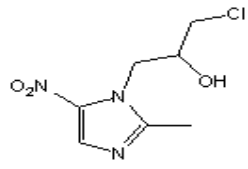
ACI-150203	Omeprazole Imp. C (EP): 5-methoxy-2-[[[(4-methoxy-3,5-dimethylpyridin-2-yl)methyl] sulfanyl]-1H-benzimidazole		73590-85-9
ACI-150204	Omeprazole Imp. D (EP): 5-Methoxy-2-[[[(4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole		88546-55-8

Code	Product Name	Structure	CAS No.
ACI-150205	Omeprazole Imp. E (EP): 4-Methoxy-2-[[[(RS)-(5-methoxy-1H-benzimidazol-2-yl)sulphonyl]methyl]-3,5-dimethylpyridine 1-Oxide		176219-04-8
ACI-150206	Omeprazole Imp. F (EP): 8-methoxy-1,3-dimethyl- 12-thioxopyrido[1',2':3,4]imidazo[1,2-a]benzimidazol-2(12H)-one		125656-82-8
ACI-150207	Omeprazole Imp. G (EP): 9-methoxy-1,3-dimethyl- 12-thioxopyrido[1',2':3,4]imidazo[1,2-a]benzimidazol-2(12H)-one		125656-83-9
ACI-150208	Omeprazole Imp. H (EP): 2-[(RS)-[(4-Chloro-3,5-dimethyl pyridin-2-yl)methyl]sulfinyl]-5-methoxy-1H-benzimidazole		863029-89-4
ACI-150209	Omeprazole Imp. I (EP): 4-methoxy-2-[[[(5-methoxy-1H-benzimidazol-2-yl)sulfonyl]methyl]-3,5-dimethylpyridine 1-oxide		158812-85-2
ACI-150211	Omeprazole Impurity: 4-Hydroxy impurity		301669-82-9
ACI-150212	Omeprazole Impurity: 2-Chloromethyl-3,4-dimethoxy pyridine Hydrochloride		72830-09-2

Code	Product Name	Structure	CAS No.
ACI-150213	Omeprazole Impurity: 5-Methoxy-2-[[[(4-methoxy-3,5-dimethyl-2-pyridinyl)methyl]sulfinyl]-1-methyl-1H-benzimidazole + 6-Methoxy-2-[[[(4-methoxy-3,5-dimethyl-2-pyridinyl)methyl]sulfinyl]-1-methyl-1H-benzimidazole (N-Methyl Omeprazole mixture of isomers)		89352-76-1 + 784143-42-6
ACI-150214	Omeprazole EP Impurity F And G Mixture: 8-methoxy-1,3-dimethyl-12-thioxobenzo[4',5']imidazo[2',1':2,3]imidazo[1,5-a]pyridin-2(12H)-one compound with 9-methoxy-1,3-dimethyl-12-thioxobenzo[4',5']imidazo[2',1':2,3]imidazo[1,5-a]pyridin-2(12H)-one		NA
ACI-150200	Omeprazole: 5-Methoxy-2-[(RS)-[(4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulfinyl]-1H-benzimidazole		73590-58-6
ACI-150201	Omeprazole Imp. A (EP): 5-methoxy-1H-benzimidazole-2-thiol		37052-78-1
ACI-WS-150204	Omeprazole Sulphone/Omeprazole Imp. D (EP): 5-Methoxy-2-[[[(4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole		88546-55-8
O-Methyl			
ACI-046315	O-Methyl Dolutegravir: (4R,12AS)-N-(2,4-Difluorobenzyl)-7-methoxy-4-methyl-6,8-dioxo-3,4,6,8,12,12a-hexahydro-2H-pyrido[1',2':4,5]pyrazino[2,1-b][1,3]oxazine-9-carboxamide		1335210-35-9
Ondansetron			
ACI-150100	Ondansetron: (3RS)-9-Methyl-3-[(2-methyl-1H-imidazol-1-yl)methyl]-1,2,3,9-tetrahydro-4H-carbazol-4-one		99614-02-5

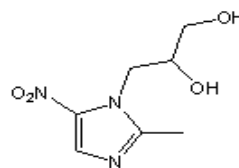
Code	Product Name	Structure	CAS No.
ACI-150101	Ondansetron Hydrochloride Dihydrate Imp. A (EP) as hydrochloride: (3RS)-3-[(Dimethylamino)methyl]-9-methyl-1,2,3,9-tetrahydro-4H-carbazol-4-one hydrochloride	 x HCl	n/a
ACI-150102	Ondansetron Hydrochloride Dihydrate Imp.B (EP): 6,6'-methylenebis[(3RS)-9-methyl-3-[(2-methyl-1H-imidazol-1-yl)methyl]-1,2,3,9-tetrahydro-4H-carbazol-4-one]		1076198-52-1
ACI-150103	Ondansetron Hydrochloride Dihydrate Imp. C (EP): 9-Methyl-1,2,3,9-tetrahydro-4H-carbazol-4-one		27387-31-1
ACI-150104	Ondansetron Hydrochloride Dihydrate Imp. D (EP): 9-Methyl-3-methylene-1,2,3,9-tetrahydro-4H-carbazol-4-one		NA
ACI-150106	Ondansetron Hydrochloride Dihydrate Imp. F (EP): 2-Methyl-1H-imidazole		693-98-1
ACI-150107	Ondansetron Hydrochloride Dihydrate Imp G (EP): (3RS)-3-[(1H-Imidazol-1-yl)methyl]-9-methyl-1,2,3,9-tetrahydro-4H-carbazol-4-one		NA
ACI-150108	Ondansetron Hydrochloride Dihydrate Imp H (EP): (3RS)-3-[(2-Methyl-1H-imidazol-1-yl)methyl]-1,2,3,9-tetrahydro-4H-carbazol-4-one (N-Demethylondansetron)		99614-14-9

Code	Product Name	Structure	CAS No.
ACI-150109	Ondansetron Hydrochloride Dihydrate Impurity: 1-Vinylpyrrolidin-2-one		88-12-0
ACI-WS-150100	Ondansetron hydrochloride dihydrate: (3RS)-9-Methyl-3-[(2-methyl-1H-imidazol-1-yl)methyl]-1,2,3,9-tetrahydro-4H-carbazol-4-one hydrochloride dihydrate		103639-04-9
Ondansetron-d5			
ACI-150130	Ondansetron-d5 : 9-Methyl-3-((2-(methyl-d3)-1H-imidazol-1-yl)-4,5-d2)methyl)-1,2,3,9-tetrahydro-4H-carbazol-4-one		1219798-86-3
o-Nitrodiphenyl			
ACI-R14001	o-Nitrodiphenyl ether: Phenyl o-nitrophenyl ether		2216-12-8
Orlistat			
ACI-150811	Orlistat Impurity: (2S,3R,5S)-5-[(N-Formyl-L-leucyl)oxy]-2-hexyl-3-hydroxyhexadecanoic acid (Orlistat open ring epimer)		NA
ACI-150814	Orlistat Impurity: [Henicos-7-en-10-yl] N-formyl-L-leucinate		130676-63-0
ACI-150815	Orlistat Impurity: N-Formyl-L-leucine		6113-61-7

Code	Product Name	Structure	CAS No.
ACI-150816	Orlistat Impurity: N-Formyl-L-leucine (S)-1-[(2S,3S)-2-hydroxy-3-[1-phenyl-R-ethyl- nonyl]-dodecyl ester (Orlistat open ring amide)		n/a
ACI-150817	Orlistat Impurity: N-Formyl-D-leucine (S)-1-[[[(2S,3S)-3-hexyl-4-oxo-2- oxetanyl]methyl]dodecyl ester or enantiomer		n/a
ACI-150818	Orlistat Impurity: diisopropyl hydrazine-1,2-dicarboxylate		19740-72-8
ACI-150819	Orlistat Impurity: (3S,4S)-3-hexyl-4-[(R)-2-hydroxytridecyl]-2-oxetanone		104872-06-2
ACI-150820	Orlistat Impurity: N-Formyl-L-leucine (3S,4R,6S)-3-Hexyltetrahydro-2-oxo-6-undecyl-2H-pyran-4-yl Ester		130793-27-0
ACI-150821	Orlistat open ring: (2S,3S,5S)-5-[(N-Formyl-L-leucyl)oxy]-2-hexyl-3-hydroxyhexadecanoic Acid		130676-66-3
Ornidazole			
ACI-150700	Ornidazole: 1-Chloro-3-(2-methyl-5-nitro-1H-imidazol-1-yl)propan-2-ol		16773-42-5

Code	Product Name	Structure	CAS No.
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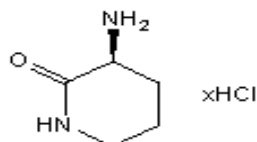
ACI-150701 **Ornidazole Impurity:** 1,2-dihydroxy-3-(2-methyl-5-nitro-1-imidazolyl)propane



62580-80-7

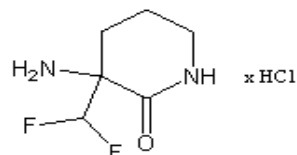
Ornithine

ACI-151611 **Ornithine Impurity:** (S)-3-Aminopiperidin-2-one Hydrochloride (Ornithine Lactam HCl)



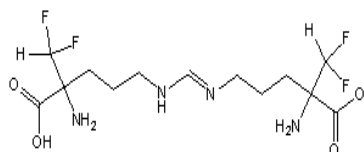
42538-31-8

ACI-151612 **Ornithine Impurity:** Eflornithine Lactam HCl



70470-98-3

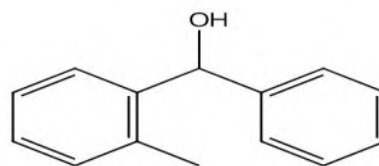
ACI-151613 **Ornithine Impurity:** Amidinium type impurity



n/a

Orphenadrine

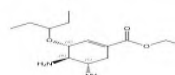
ACI-151901 **Orphenadrine hydrochloride Imp. A (EP):** (RS)-(2-methylphenyl)phenylmethanol (2-methylbenzhydrol)



5472-13-9

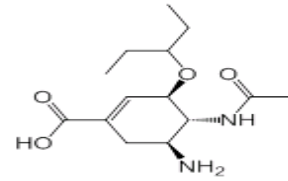
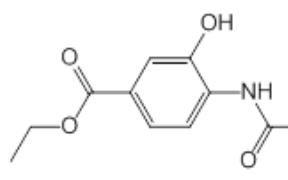
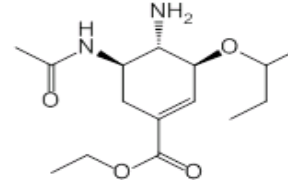
Oseltamavir

ACI-151811 **Oseltamavir Diamine Impurity:** Ethyl (3R,4R,5S)-4,5-diamino-3-(pentan-3-yloxy)cyclohex-1-ene-1-carboxylate

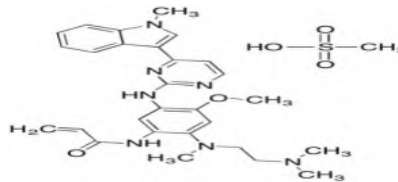


212504-89-7

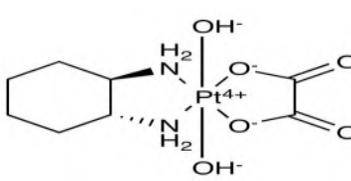
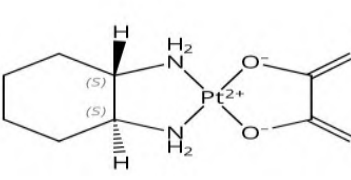
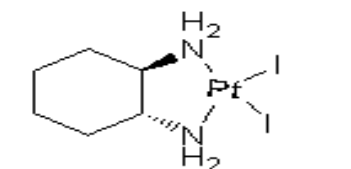
Oseltamavir

Code	Product Name	Structure	CAS No.
ACI-151803	Oseltamivir phosphate Imp. C (EP): (3R,4R,5S)-4-acetamido-5-amino-3-(1-ethylpropoxy)cyclohex-1-ene-1-carboxylic acid		187227-45-8
ACI-151804	Oseltamivir phosphate Imp. D (EP): Ethyl 4-acetamido-3-hydroxybenzoate		1346604-18-9
ACI-151807	Oseltamivir phosphate Imp. G (EP): Ethyl (3R,4R,5S)-5-acetamido-4-amino-3-(1-ethylpropoxy)cyclohex-1-ene-1-carboxylate		956267-10-0

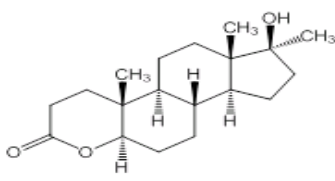
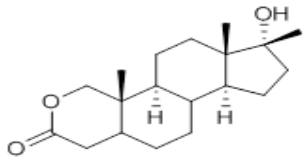
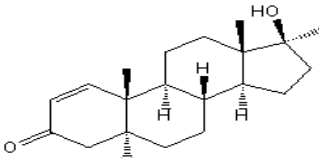
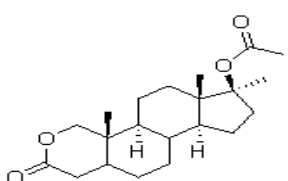
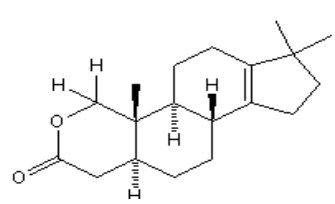
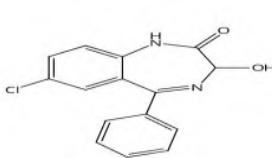
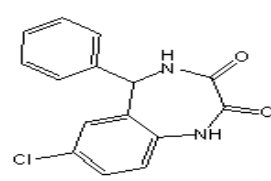
Osimertinib

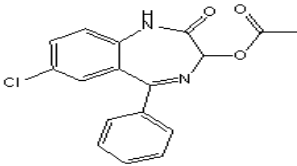
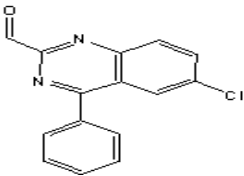
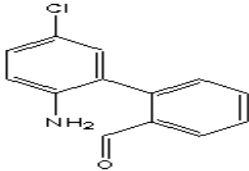
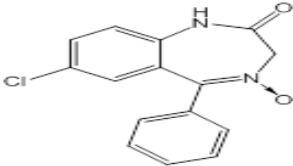
ACI-152100	Osimeertinib Mesylate : N-[2-[[2-(Dimethylamino)ethyl]methylamino]-4-methoxy-5-[[4-(1-methyl-1H-indol-3-yl)-2-pyrimidinyl]amino]phenyl]-2-propenamide, Methanesulfonate (1:1)		1421373-66-1
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Oxaliplatin

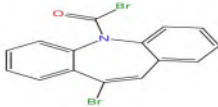

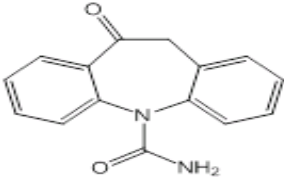
ACI-151503	Oxaliplatin Imp. C (EP): Dihydroxy Oxaliplatin-Pt(IV)		111321-67-6
ACI-151504	Oxaliplatin Imp. D (EP): [SP-4-2-(1S-trans)]-(1,2-Cyclohexanediamine-N,N')[ethanedioato(2-)-O,O']platinum		61758-77-8
ACI-151511	Oxaliplatin Impurity: ([SP-4-2-(1R-trans)]-(1,2-cyclohexane diamine-N,N') diiodoplatinum(II))		66845-32-7

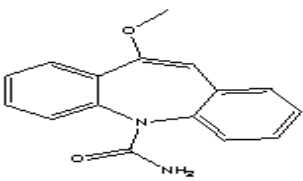
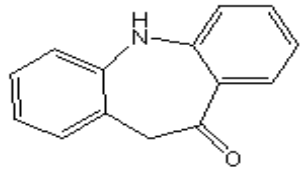
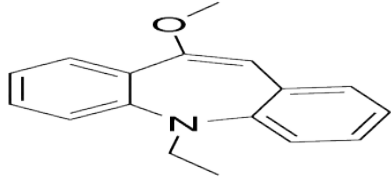
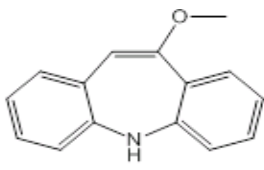
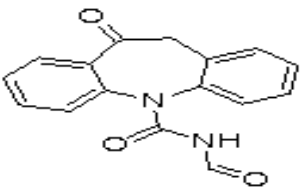
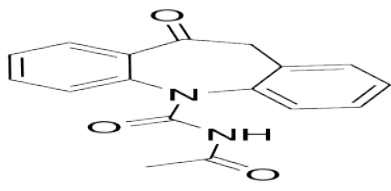
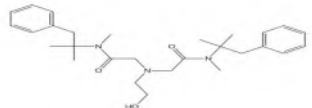
Oxandrolone

Code	Product Name	Structure	CAS No.
ACI-151713	Oxandrolone Impurity: 7-Hydroxy-17-methyl-4-oxa-5-androstan-3-one		4424-45-7
ACI-151716	Oxandrolone Impurity: 17-Hydroxy-17-methyl-2-oxa-5-androstan-3-one(17-epi-Oxandrolone)		26624-15-7
ACI-151717	Oxandrolone Impurity: 17-Hydroxy-17-methyl-5-androst-1-ene-3-one (D1-Mestalone)		65-04-3
ACI-151719	Oxandrolone Impurity: 17-Hydroxy-17-methyl-2-oxa-5-androstan-3-one 17-acetate (Oxandrolone-17-acetate)		n/a
ACI-151720	Oxandrolone Impurity: 17,17-Dimethyl-18-nor-2-oxa-5-androst-13-en-3-one		142793-21-3
Oxazepam			
ACI-151100	Oxazepam: 7-chloro-1,3-dihydro-3-hydroxy-5-phenyl-2H-1,4-benzodiazepin-2-one		604-75-1
ACI-151101	Oxazepam Imp. A(EP): (5RS)-7-chloro-5-phenyl -4,5-dihydro-1H-1,4-benzodiazepine-2,3-dione		19554-95-1

Code	Product Name	Structure	CAS No.
ACI-151102	Oxazepam Imp. B(EP): (3RS)-7-chloro-2-oxo-5-phenyl-2,3-dihydro-1H-1,4-benzodiazepin-3-yl acetate		1824-74-4
ACI-151103	Oxazepam Imp. C (EP): 6-chloro-4-phenylquinazoline-2-carbaldehyde		[5958-05-4]
ACI-151104	Oxazepam Imp. D (EP): (2-amino-5-chlorophenyl)phenyl methanone		n/a
ACI-151105	Oxazepam Imp. E (EP): 7-chloro-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one 4-oxide		963-39-3

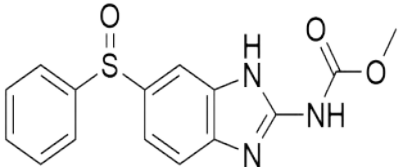
Oxcarbazepine

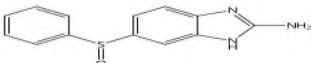
ACI-151426	Oxcarbazepine Impurity: 10-Bromo-5H-dibenzo[b,f]azepine-5-carbonyl bromide		53003-61-5
ACI-151422	Oxcarbazepine Impurity(10-Bromo IDBCB): 10-Bromo-10,11-dihydro-5H-dibenzo[b,f]azepine-5-carbonyl bromide		2512216-68-9
ACI-151400	Oxcarbazepine: 10-Oxo-10,11-dihydro-5H-dibenzo[b,f]azepine-5-carboxamide		28721-07-5

Code	Product Name	Structure	CAS No.
ACI-151402	Oxcarbazepine Imp. B (EP): 10-methoxy-5H-dibenzo[b,f]azepine-5-carboxamide (10-methoxycarbamazepine) o		28721-09-7
ACI-151403	Oxcarbazepine Imp. C (EP): 5,11-dihydro-10H-dibenzo[b,f]azepin-10-one		21737-58-6
ACI-151407	Oxcarbazepine Imp. G (EP): 5-ethyl-10-methoxy-5H-dibenzo[b,f]azepine		15882-79-8
ACI-151408	Oxcarbazepine Imp. H (EP): 10-Methoxy-5H-dibenzo[b,f]azepine		[4698-11-7]
ACI-151411	Oxcarbazepine Imp. K (EP): N-Formyl-10-oxo-10,11-dihydro-5H-dibenzo[b,f]azepine-5-carboxamide		1346601-76-0
ACI-151412	Oxcarbazepine Imp. L (EP): N-acetyl-10-oxo-10,11-dihydro-5H-dibenzo[b,f]azepine-5-carboxamide		2642430-28-0
Oxetacaine			
ACI-153100	Oxetacaine: 2,2'-[(2-Hydroxyethyl) imino] bis[N-(a,a-dimethylphenethyl)-N-methylacetamide] (Oxethazaine)		126-27-2

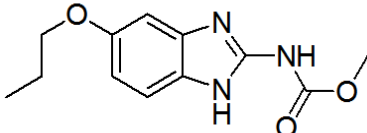
Oxfendazole

Code	Product Name	Structure	CAS No.
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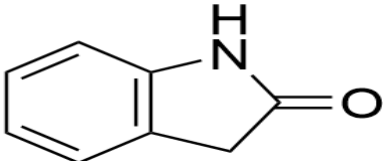
ACI-153200	Oxfendazole: Methyl [5-(phenylsulfinyl)-1H-benzimidazol-2-yl]carbamate		53716-50-0
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ACI-153203	Oxfendazole Imp. C(EP) : 5-(phenylsulfinyl)-1H-benzimidazol-2-amine		69489-26-5
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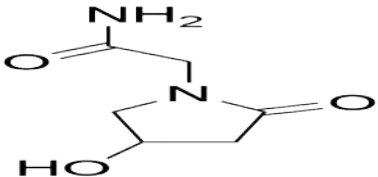
Oxibendazole

ACI-152900	Oxibendazole: (5-Propoxy-1H-benzimidazol-2-yl)carbamic Acid Methyl Ester		20559-55-1
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Oxindole

ACI-040105	Oxindole: 1,3-Dihydro-2H-indol-2-one		59-48-3
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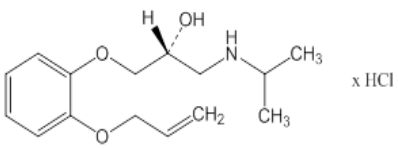
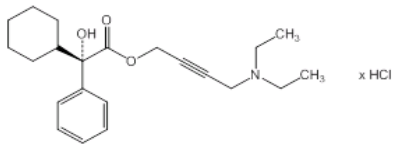
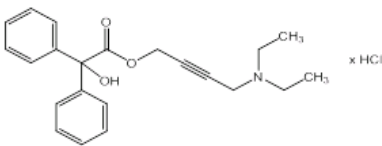
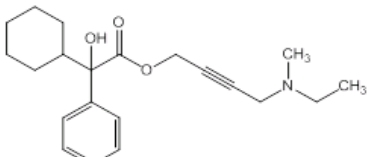
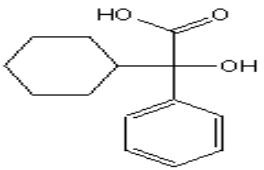
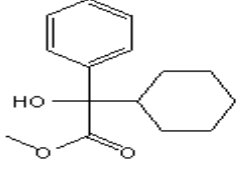
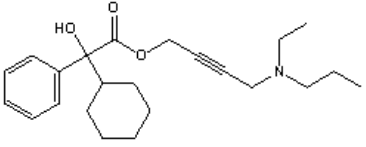
Oxiracetam

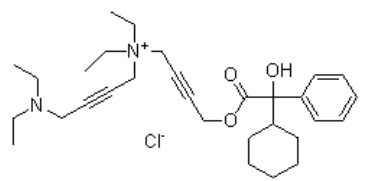
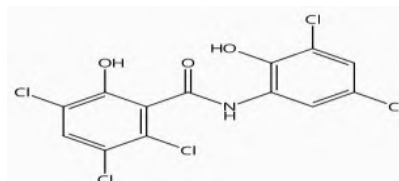
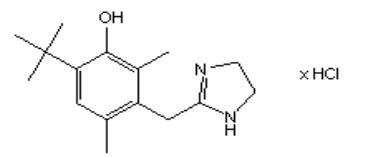
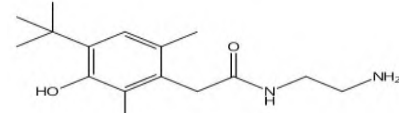
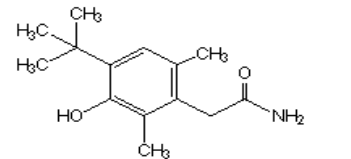
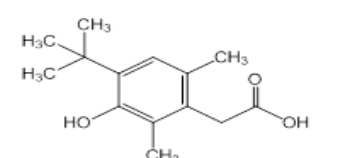
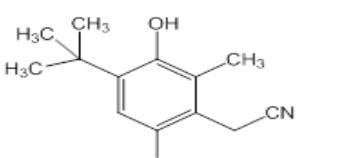
ACI-153400	Oxiracetam: 4-Hydroxy-2-oxo-1-pyrrolidineacetamide		62613-82-5
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Oxomemazine

ACI-151211	Oxomemazine Impurity as hydrochloride salt: Oxomemazine monoxide hydrochloride		n/a
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Oxprenolol

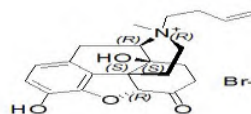
Code	Product Name	Structure	CAS No.
ACI-151300	Oxprenolol hydrochloride: (2RS)-1-[(1-methylethyl)amino] -3-[2-(prop-2-enyloxy) phenoxy]propan-2-ol hydrochloride.		6452-73-9
Oxybutynin			
ACI-151000	Oxybutynin Hydrochloride: 4-(Diethylamino)but-2-ynyl (RS)-2-cyclohexyl-2-hydroxy-2-phenylacetate hydrochloride		1508-65-2
ACI-151002	Oxybutynin hydrochloride Imp B (EP) as hydrochloride salt: 4-(Diethylamino)but-2-ynyl-2-hydroxy-2,2-diphenyl acetate hydrochloride		14943-53-4
ACI-151003	Oxybutynin hydrochloride Imp C (EP): 4-(ethylmethylamino) but-2-ynyl (RS)-2-cyclohexyl-2-hydroxy-2-phenylacetate (methylethyl analogue of oxybutynin),		1199574-70-3
ACI-151004	Oxybutynin hydrochloride Imp D (EP): (RS)-2-cyclohexyl-2-hydroxy-2-phenylacetic acid		4335-77-7
ACI-151005	Oxybutynin hydrochloride Impurity: Methyl ester of cyclohexylmandelic acid		10399-13-0
ACI-151006	Oxybutynin hydrochloride Imp E (EP): 4-(Ethylpropylamino)but-2-ynyl (RS)-2-cyclohexyl-2-hydroxy-2-phenylacetate		1215677-72-7

Code	Product Name	Structure	CAS No.
ACI-151011	Oxybutynin hydrochloride Impurity: 4-(2-Cyclohexyl-2-hydroxy-2-phenylacetyl)oxybut-2-ynyl-[4-(diethylamino)but-2-ynyl]diethyl ammonium Chloride		n/a
Oxyclozanide			
ACI-152600	Oxyclozanide : 3,3',5,5',6-Pentachloro-2'-hydroxysalicylanilide;2,3,5-Trichloro-N-(3,5-dichloro-2-hydroxyphenyl)-6-hydroxybenzamide		2277-92-1
Oxymetazoline			
ACI-150900	Oxymetazoline hydrochloride: 3-[(4,5-Dihydro-1H-imidazol-2-yl)methyl]-6-(1,1-dimethylethyl)-2,4-dimethylphenol hydrochloride		[2315-02-8]
ACI-150901	Oxymetazoline hydrochloride Imp. A (EP): N-(2-aminoethyl)-2-[4-(1,1-dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]acetamide		1391194-44-7
ACI-150903	Oxymetazoline hydrochloride Imp. C (EP): 2-[4-(1,1-dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]acetamide		55699-13-3
ACI-150904	Oxymetazoline hydrochloride Imp. D (EP): 2-[4-(1,1-dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]acetic acid		55699-12-2
ACI-150905	Oxymetazoline hydrochloride Imp. E (EP): 2-[4-(1,1-dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]acetonitrile		55699-10-0

Oxymorphone

Code	Product Name	Structure	CAS No.
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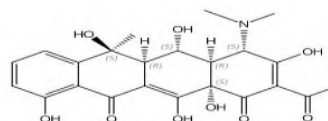
ACI-143628	Oxymorphone butenylbromide: N-Methyl N-(3-Butenyl) Noroxymorphone Bromide		
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NA

Oxytetracycline

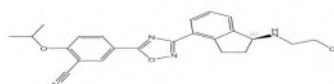
ACI-152703	Oxytetracycline hydrochloride Imp.C(EP): (4S,4aR,5S,5aR,6S,12aS)-2-acetyl-4-(dimethylamino)-3,5,6,10,12,12a-hexahydroxy-6-methyl-4a,5a,6,12a-tetrahydrotetracene-1,11(4H,5H)-dione (2-acetyl-2-decarbamoyloxytetracycline)		
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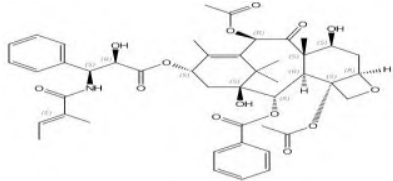
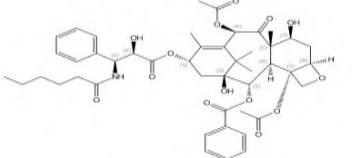
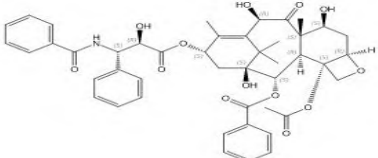
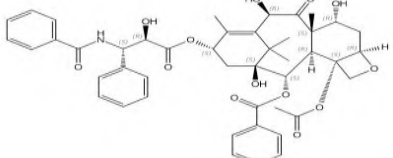
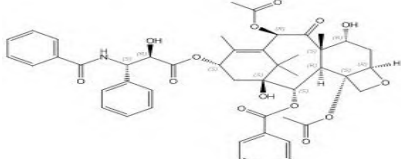
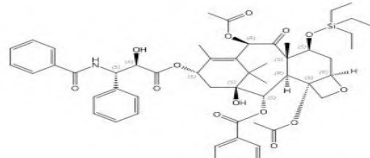
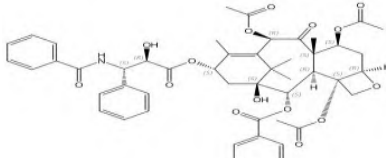
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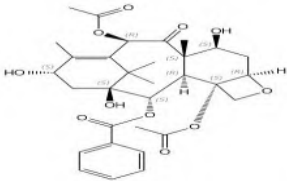
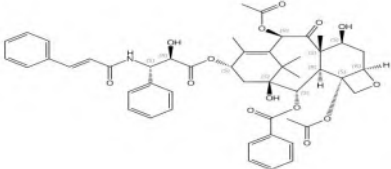
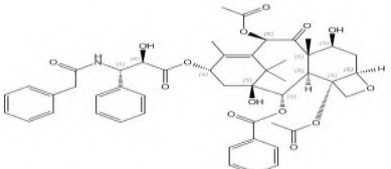
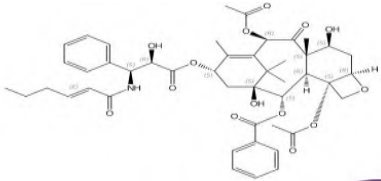
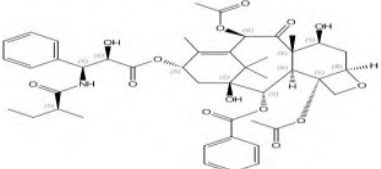
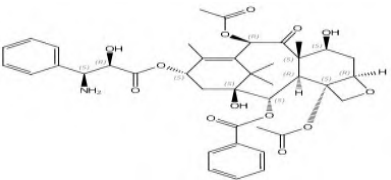
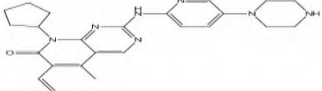
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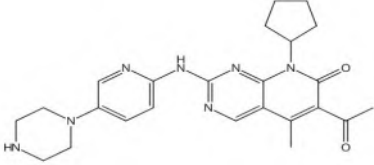
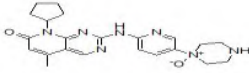
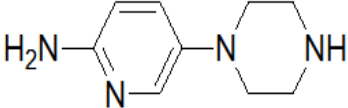
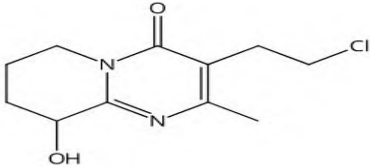
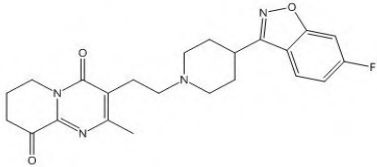
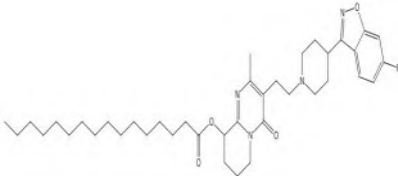
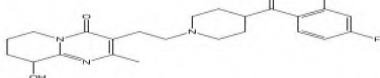
ACI-153000	Ozanimod: (S)-4-(3-(1-((2-Hydroxyethyl) amino) -2,3-dihydro-1H-inden-4-yl) -1,2,4-oxadiazol-5-yl) -2-isopropoxybenzotrile		
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1306760-87-1

Code	Product Name	Structure	CAS No.
Paclitaxel			
ACI-162202	Paclitaxel Imp. B (EP): N-debenzoyl-N-tigloylpaclitaxel (cephalomannine)		71610-00-9
ACI-162203	Paclitaxel Imp. C (EP): N-debenzoyl-N-hexanoylpaclitaxel		153415-45-3
ACI-162207	Paclitaxel Imp. G (EP): 10-O-deacetylpaclitaxel		78432-77-6
ACI-162208	Paclitaxel Imp. H (EP): 10-O-deacetyl-7-epi-paclitaxel		78454-17-8
ACI-162209	Paclitaxel Imp. I (EP): 10-O-[(2R,3S)-3-(benzoylamino)-2-hydroxy-3-phenylpropanoyl]-10-O-deacetylpaclitaxel		105454-04-4
ACI-162211	Paclitaxel Imp. K (EP): 7-O-(triethylsilyl)paclitaxel		148930-55-6
ACI-162212	Paclitaxel Imp. L (EP): 7-O-acetylpaclitaxel		92950-39-5

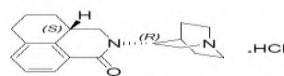
Code	Product Name	Structure	CAS No.
ACI-162214	Paclitaxel Imp. N (EP): 13-O-de[(2R,3S)-3-(benzoylamino)-2-hydroxy-3-phenyl propanoyl]paclitaxel		27548-93-2
ACI-162215	Paclitaxel Imp. O (EP): N-cinnamoyl-N-debenzoyl paclitaxel		182946-93-6
ACI-162216	Paclitaxel Imp. P (EP): N-debenzoyl-N-(phenylacetyl)paclitaxel		173101-56-9
ACI-162217	Paclitaxel Imp. Q (EP): N-debenzoyl-N-[(3E)-hex-3-enoyl]paclitaxel		502626-06-4
ACI-162218	Paclitaxel Imp. R (EP): N-debenzoyl-N-[(2S)-2-methylbutanoyl]paclitaxel		158948-96-0
ACI-162231	Paclitaxel Impurity: 3'-N-Debenzoylpaclitaxel		133524-70-6
Palbociclib			
ACI-167919	Palbociclib Impurity (Desoxo-palbociclib): 8-cyclopentyl-5-methyl-2-((5-(piperazin-1-yl)pyridin-2-yl)amino)-6-vinylpyrido[2,3-d]pyrimidin-7(8H)-one		2204863-06-7

Code	Product Name	Structure	CAS No.
ACI-167900	Palbociclib: 6-Acetyl-8-cyclopentyl-5-methyl-2-((5-(1-piperazinyl)-2-pyridinyl)amino)pyrido[2,3-d]pyridin-7(8H)-one		571190-30-2
ACI-167914	Palbociclib Des Acetyl N-Oxide: 1-(6-((8-cyclopentyl-5-methyl-7-oxo-7,8-dihydropyrido[2,3-d]pyrimidin-2-yl)amino)pyridin-3-yl)piperazine 1-oxide		NA
ACI-167915	Palbociclib impurity: 5-(piperazin-1-yl)pyridin-2-amine		1082876-26-3
Paliperidone			
ACI-162002	Paliperidone Impurity: (3-(2-Chloroethyl)-9-hydroxy-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-alpha]pyrimidin-4-one)		130049-82-0
ACI-162003	Paliperidone Impurity: 3-[2-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]ethyl]-7,8-dihydro-2-methyl-4H-pyrido[1,2-a]pyrimidine-4,9(6H)-dione (9-Keto Risperidone)		1189516-65-1
ACI-162004	Paliperidone Impurity: 3-[2-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]ethyl]-6,7,8,9-tetrahydro-2-methyl-4-oxo-4H-pyrido[1,2-a]pyrimidin-9-yl Ester		199739-10-1
ACI-162011	Paliperidone hydroxy benzoyl Analog: 3-[2-[4-(4-Fluoro-2-hydroxybenzoyl)-1-piperidinyl]ethyl]-6,7,8,9-tetrahydro-9-hydroxy-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one		152542-03-5

Palonosetron

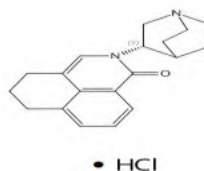
Code	Product Name	Structure	CAS No.
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ACI-164103 **Palonosetron Impurity C: (3aS)-2-[(3R)-Quinuclidin-3-yl]-2,3,3a,4,5,6-hexahydro-1H-benzo[de]isoquinolin-1-one hydrochloride**



135729-76-9

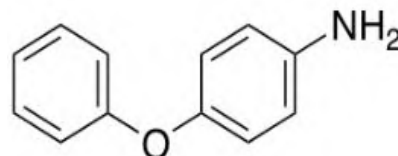
ACI-164111 **Palonosetron Hydrochloride Impurity as hydrochloride: 2-[(3S)-1-Azabicyclo[2.2.2]oct-3-yl] 2,4,5,6-tetrahydro-1H-benzo[de]isoquinolin-1-one hydrochloride**



135729-55-4

p-Aminodiphenyl

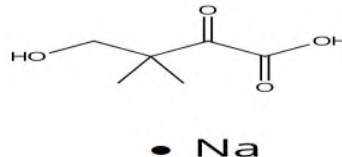
ACI-R01001 **p-Aminodiphenyl ether: 4-Phenoxyaniline**



139-59-3

Pantethenol

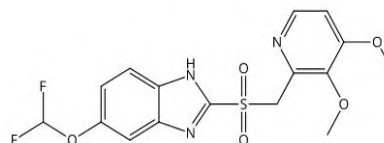
ACI-164411 **Pantethenol Impurity as sodium salt: 4-Hydroxy-3,3-dimethyl-2-oxobutanoic acid sodium salt**



89444-19-9

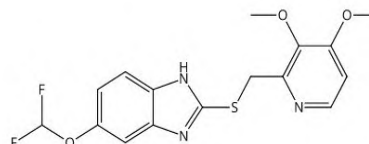
Pantoprazole

ACI-160501 **Pantoprazole sodium sesquihydrate Imp. A (EP): 5-(difluoromethoxy)-2-[[[(3,4-dimethoxypyridin-2-yl)methyl]sulfonyl]-1H-benzimidazole**



127780-16-9

ACI-160502 **Pantoprazole sodium sesquihydrate Imp. B (EP): 5-(Difluoromethoxy)-2-[[[(3,4-dimethoxypyridin-2-yl)methyl]sulphanyl]-1H-benzimidazole**

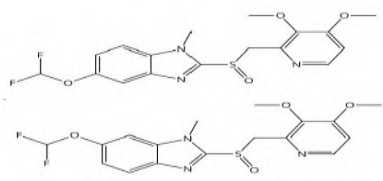
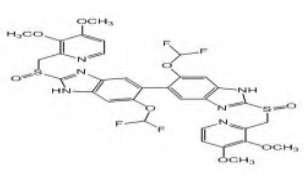
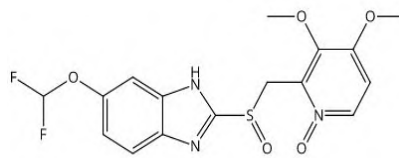
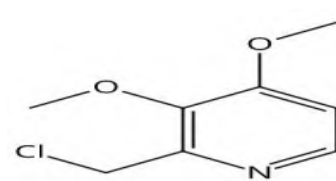
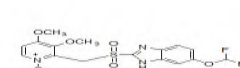


102625-64-9

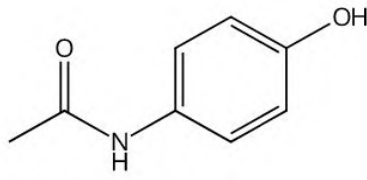
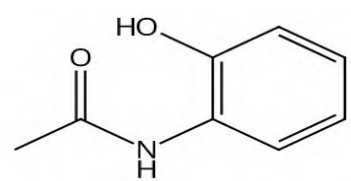
ACI-160503 **Pantoprazole sodium sesquihydrate Imp. C (EP): 5-(difluoromethoxy)-1H-benzimidazole-2-thiol**

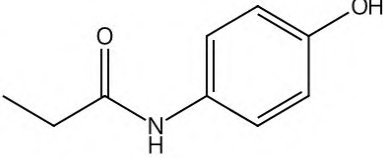
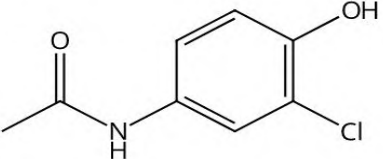
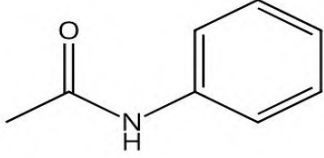
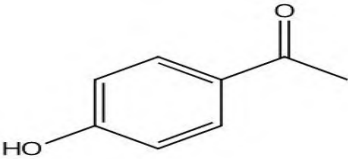
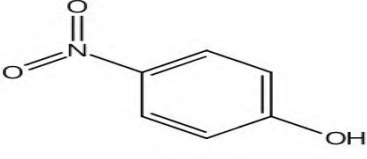
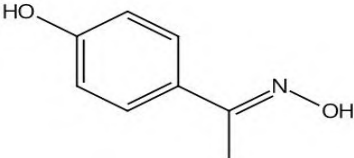
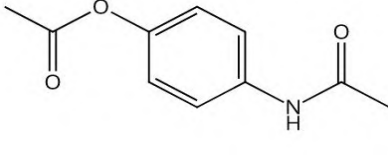


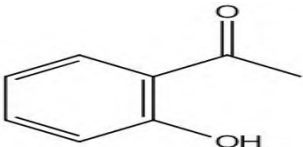
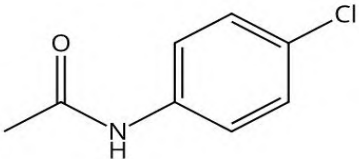
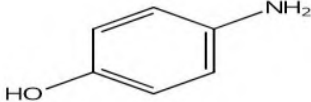
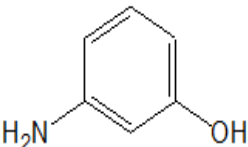
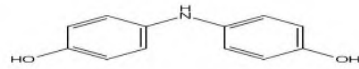
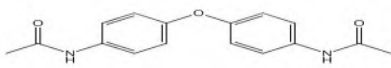
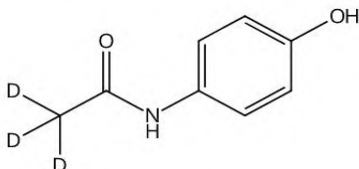
97963-62-7

Code	Product Name	Structure	CAS No.
ACI-160504	Pantoprazole sodium sesquihydrate Imp. D & F (EP): 5 (or 6)-(difluoromethoxy)-2-[(RS)-[(3,4-dimethoxy-pyridin-2-yl)methyl]sulfinyl]-1-methyl-1H-benzimidazole		624742-53-6 &721924-06-7
ACI-160505	Pantoprazole sodium sesquihydrate Imp. E (EP): mixture of the stereoisomers of 6,6'-bis(difluoromethoxy)-2,2'-bis[[3,4-dimethoxy-pyridin-2-yl)methyl]sulfinyl]-1H,1'H-5,5'-bibenzimidazolyl		NA
ACI-160511	Pantoprazole sodium sesquihydrate Impurity: Pantoprazole N-oxide		953787-60-5
ACI-160512	Pantoprazole sodium sesquihydrate Impurity: 2-(chloromethyl)-3,4-dimethoxypyridine		169905-10-6
ACI-160515	Pantoprazole Sulfone N-Oxide: 6-(Difluoromethoxy)-2-[[3,4-dimethoxy-1-oxido-2-pyridinyl)methyl]sulfonyl]-1H-benzimidazole		953787-55-8

Paracetamol

ACI-160200	Paracetamol: N-(4-hydroxyphenyl)acetamide		103-90-2
ACI-160201	Paracetamol Imp. A (EP): N-(2-hydroxyphenyl)acetamide		614-80-2

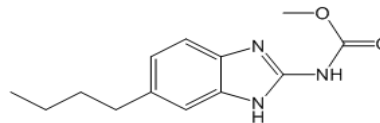
Code	Product Name	Structure	CAS No.
ACI-160202	Paracetamol Imp. B (EP): N-(4-Hydroxyphenyl)propanamide		1693-37-4
ACI-160203	Paracetamol Imp. C (EP): N-(3-Chloro-4-hydroxyphenyl)acetamide		3964-54-3
ACI-160204	Paracetamol Imp. D (EP): N-phenylacetamide		103-84-4
ACI-160205	Paracetamol Imp. E (EP): 1-(4-hydroxyphenyl)ethanone		99-93-4
ACI-160206	Paracetamol Imp. F (EP): 4-Nitrophenol		100-02-7
ACI-160207	Paracetamol Imp. G (EP): -(4-hydroxyphenyl)ethanone oxime		34523-34-7
ACI-160208	Paracetamol Imp. H (EP): 4-(Acetylamino)phenylacetate		2623-33-8

Code	Product Name	Structure	CAS No.
ACI-160209	Paracetamol Imp. I (EP): 1-(2-Hydroxyphenyl)ethanone		118-93-4
ACI-160210	Paracetamol Imp. J (EP): N-(4-Chlorophenyl)acetamide		539-03-7
ACI-160211	Paracetamol Imp. K (EP): 4-Aminophenol		123-30-8
ACI-160212	Paracetamol Impurity: 3-Aminophenol		591-27-5
ACI-160213	Paracetamol Imp. M (EP): 4,4'-azanediyldiphenol		1752-24-5
ACI-160214	Paracetamol Imp. N (EP): N,N'-[oxydi(4,1-phenylene)]diacetamide		3070-86-8
Paracetamol-D3			
ACI-160250	Paracetamol-D3: N-(4-Hydroxyphenyl)acetamide-d3		60902-28-5

Parbendazole

Code	Product Name	Structure	CAS No.
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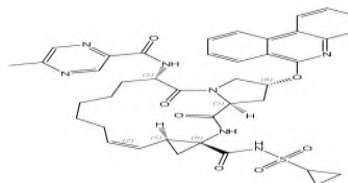
ACI-R16020 **Parbendazole** : N-(6-Butyl-1H-benzimidazol-2-yl)carbamic Acid Methyl Ester



[100-42-5]

Paritaprevir

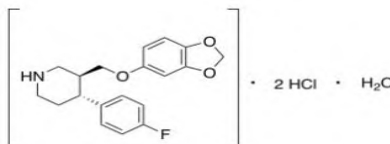
ACI-166500 **Paritaprevir**: Cyclopropa[e]pyrrolo[1,2-a][1,4]diazacyclopentadecine-14a(5H)-carboxamide, N-(cyclopropylsulfonyl)-1,2,3,6,7,8,9,10,11,13a,14,15,16,16a-tetradecahydro-6-[[[5-methyl-2-pyrazinyl)carbonyl]amino]-5,16-dioxo-2-(6-phenanthridinyloxy)-, (2R,6S,12Z,13aS,14aR,16aS)-



1216941-48-8

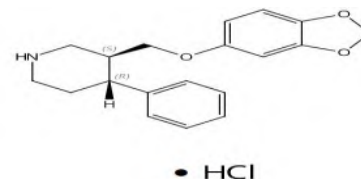
Paroxetine

ACI-160100 **Paroxetine Hydrochloride hemihydrate**: (3S,4R)-3-[[1,3-Benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)piperidine hydrochloride hemihydrate



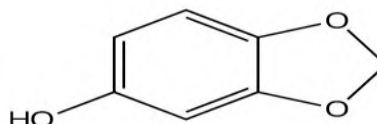
110429-35-1

ACI-160101 **Paroxetine Hydrochloride Imp A (EP) as Hydrochloride**: (3S,4R)-3-[[1,3-Benzodioxol-5-yloxy)methyl]-4-phenyl piperidine Hydrochloride



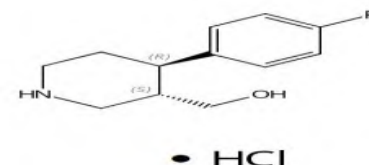
1394842-91-1

ACI-160102 **Paroxetine Hydrochloride Imp B (EP)**: 1,3-benzodioxol-5-ol



533-31-3

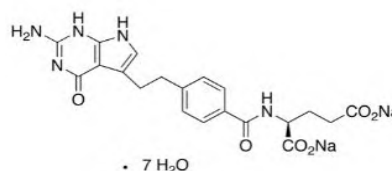
ACI-160109 **Paroxetine Hydrochloride Imp I (EP) as hydrochloride**: [(3S,4R)-4-(4-fluorophenyl)piperidin-3-yl]methanol hydrochloride



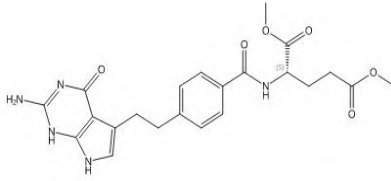
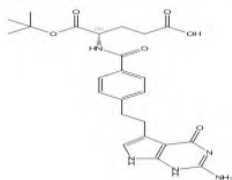
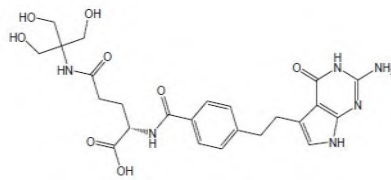
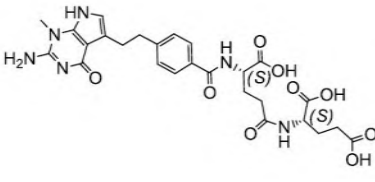
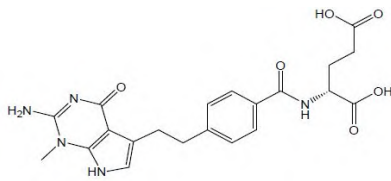
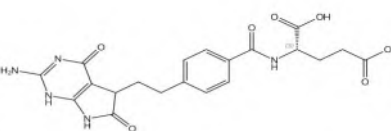
220548-73-2

Pemetrexed

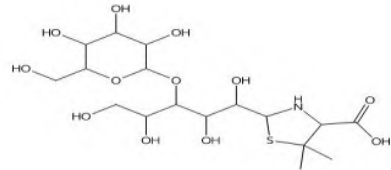
ACI-160800 **Pemetrexed Disodium Heptahydrate**: N-[4-[2-(2-amino-4,7-dihydro-4-oxo-1H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl]benzoyl]- L-Glutamic acid disodium salt, heptahydrate

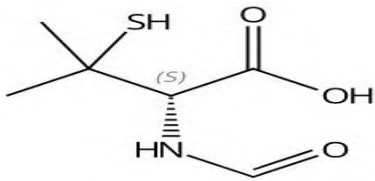

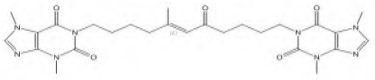
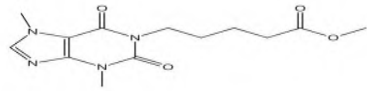
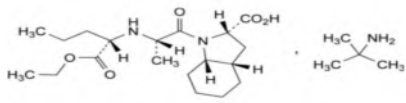
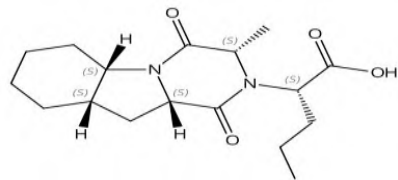
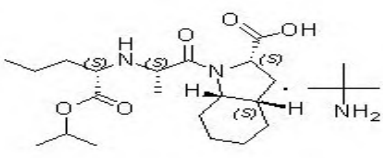


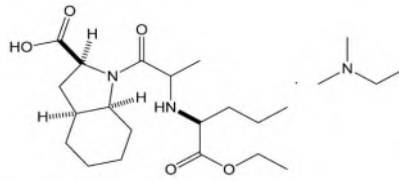
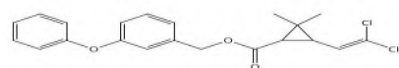
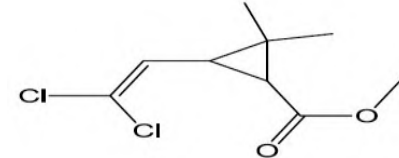
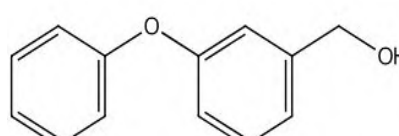
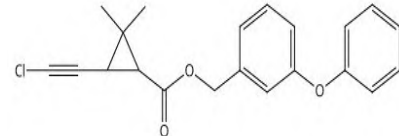
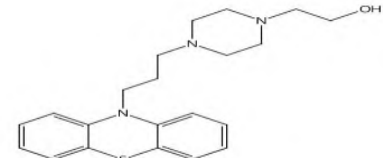
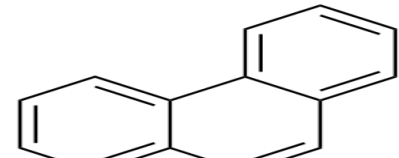
357166-29-1

Code	Product Name	Structure	CAS No.
ACI-160801	Pemetrexed Derivative: L-Glutamic acid, N-[4-[2-(2-amino-4,7-dihydro-4-oxo-3H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl]benzoyl]-, 1-methyl ester		155405-81-5
ACI-160802	Pemetrexed Derivative: L-Glutamic acid, N-[4-[2-(2-amino-4,7-dihydro-4-oxo-1H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl]benzoyl]-, 1-(1,1-dimethylethyl) ester		204257-70-5
ACI-160811	Pemetrexed Impurity: N2-(4-(2-(2-amino-4-oxo-4,7-dihydro-3H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl)benzoyl)-N5-(1,3-dihydroxy-2-(hydroxymethyl)propan-2-yl)glutamine		n/a
ACI-160812	Pemetrexed Impurity: {4-[2-(2-Amino-1-methyl-4-oxo-4,7-dihydro-1H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl] benzoyl}-4-L-glutamyl-L-glutamic acid (Pemetrexed Glutamide Impurity)		n/a
ACI-160813	Pemetrexed Imp. A (EP): (2S)-2-[[4-[2-(2-amino-1-methyl-4-oxo-4,7-dihydro-1H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl]benzoyl]amino]-pentanedioic acid		NA
ACI-160814	Pemetrexed Keto impurity: (2S)-2-(4-(2-(2-amino-4,6-dioxo-4,5,6,7-tetrahydro-1H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl)benzamido)pentanedioic acid		193281-00-4

Penicillamine

ACI-167103	Penicillamine impurity: [5,5-dimethyl-2-(1,2,4,5-tetrahydroxy-3-((2S,3R,4S,5R,,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yloxy)pentyl)thiazolidine-4-carboxylic acid. (Penicillamine lactose adduct)		139614-14-5
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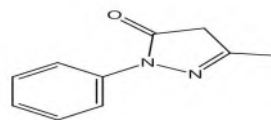
Code	Product Name	Structure	CAS No.
ACI-167104	Penicillamine impurity: N-Formyl-3-mercaptovaline (Formyl Penicillamine)		13833-89-1
Pentadecyl			
ACI-R16018	Pentadecyl 2,2,2-trichloroacetate : Pentadecyl trichloroacetate		74339-53-0
Pentoxifylline			
ACI-168510	Pentoxifylline Imp.J(EP): 1-[(5E)-11-(3,7-dimethyl-2,6-dioxo-2,3,6,7-tetrahydro-1H-purin-1-yl)-5-methyl-7-oxoundec-5-enyl]-3,7-dimethyl-3,7-dihydro-1H-purine-2,6-dione		874747-30-5
ACI-168516	Pentoxifylline Pentanoate impurity: Methyl 5-(3,7-dimethyl-2,6-dioxo-2,3,6,7-tetrahydro-1H-purin-1-yl)pentanoate		74857-33-3
Perindopril			
ACI-166400	Perindopril Erbumine: 2-Methylpropan-2-amine (2S,3aS,7aS)-1-[(2S)-2-[(1S)-1-(ethoxycarbonyl)butyl]amino]propanoyl]octahydro-1H-indole-2-carboxylate		107133-36-8
ACI-166403	Perindopril tert-butylamine imp. C (EP): (2S)-2-[(3S,5aS,9aS,10aS)-3-methyl-1,4-dioxodecahydropyrazino[1,2-a]indol-2(1H)-yl]pentanoic acid		129970-99-6
ACI-166405	Perindopril tert-butylamine Imp. E (EP) : ((2S,3aS,7aS)-1-[(S)-2-[(S)-1-isopropoxy-1-oxopentan-2-ylamino]propanoyl]octahydro-1H-indole-2-carboxylic acid, tert-butylamine salt		[1356837-89-2]Free acid

Code	Product Name	Structure	CAS No.
ACI-166431	Perindopril tert-butylamine Impuity: N,N-dimethyl ethanamine (2S,3aS,7aS)-1-[(2S)-2-[[[(1S)-1-(Ethoxycarbonyl)butyl]amino]-1-oxopropyl]octahydro-1H-indole-2-carboxylate		n/a
Permethrin			
ACI-167000	Permethrin: Mixture of the cis and trans isomers of (3-phenoxyphenyl)methyl (1RS,2RS)-2-(2,2-dichloroethenyl)-3,3-dimethylcyclopropane-1-carboxylate		52645-53-1
ACI-167002	Permethrin (25:75) Imp. B (EP):: 75 Imp. B (EP): Methyl (1RS,2RS)-2-(2,2-dichloroethenyl)-3,3-dimethylcyclopropane-1-carboxylate		n/a
ACI-167003	Permethrin (25:75) Imp. C (EP):: (3-phenoxyphenyl) methanol		13826-35-2
ACI-167007	Permethrin Imp. G (EP): 3-(phenoxyphenyl)methyl (1RS,2RS)-2-(chloroethynyl)-3,3-dimethylcyclopropane-1-carboxylate		64964-54-1
Perphenazine			
ACI-164711	Perphenazine Impurity: (2-{4-[3-(10H-phenothiazin-10-yl)propyl]piperazin-1-yl}ethanol)		3533-97-9
Phenanthrene			
ACI-R16051	Phenanthrene: Phenanthrene		85-01-8

Code	Product Name	Structure	CAS No.
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Phenazone

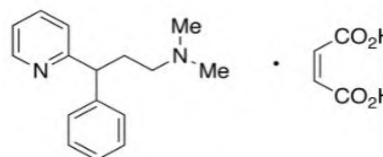
ACI-163501 **Phenazone Imp A(EP):** 5-methyl-2-phenyl-2,4-dihydro-3H-pyrazol-3-one(Edaravone)



89-25-8

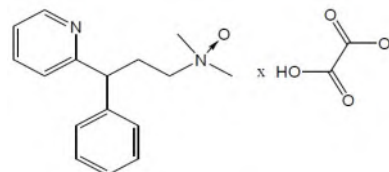
Pheniramine

ACI-161400 **Pheniramine Maleate:** (3RS)-N,N-Dimethyl-3-phenyl-3-(pyridin-2-yl)propan-1-amine (Z)-butenedioate



132-20-7

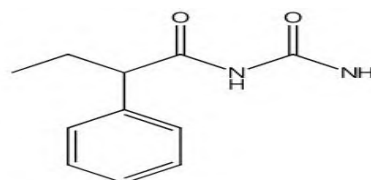
ACI-161411 **Pheniramine maleate Impurity as oxalate salt:** Pheniramine N-oxide oxalate



n/a

Phenobarbital

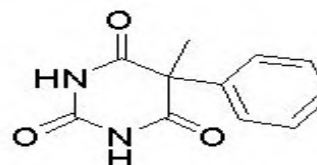
ACI-162811 **Phenobarbital Impurity:** (2-Phenyl-2-Ethyl)-Acetyl-Urea (2-Phenyl-Butyryl-Urea)



90-49-3

Phenobarbital

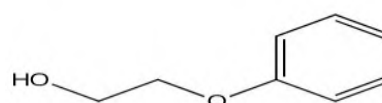
ACI-162803 **Phenobarbital Imp. C (EP):** 5-methyl-5-phenylpyrimidine-2,4,6(1H,3H,5H)-trione



n/a

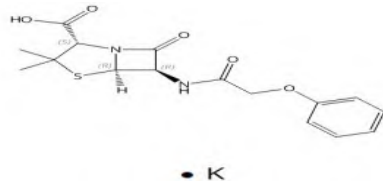
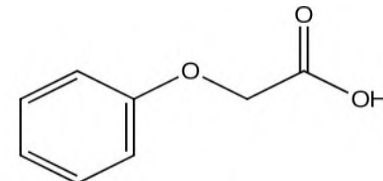
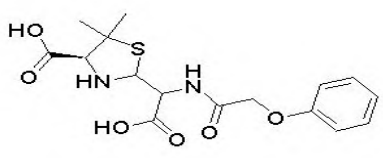
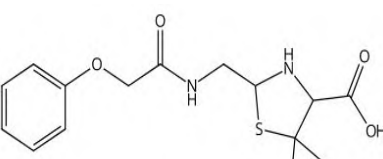
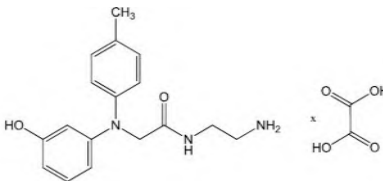
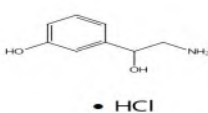
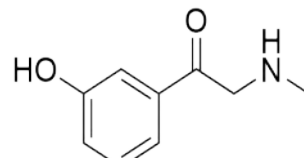
Phenoxyethanol

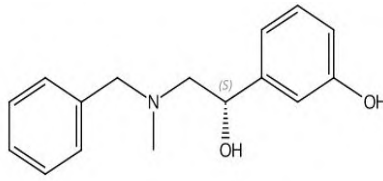
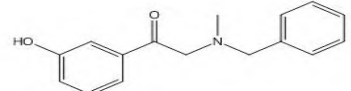
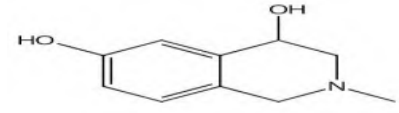
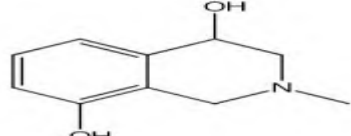
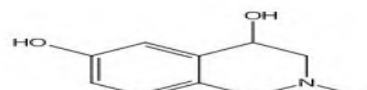
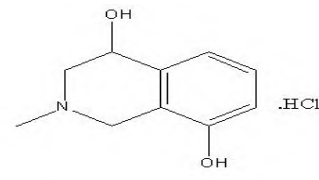
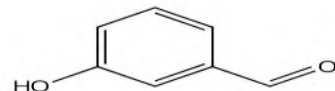
ACI-166600 **Phenoxyethanol:** 2-Phenoxyethanol

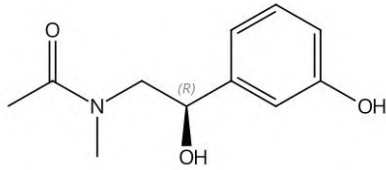
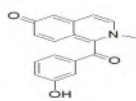
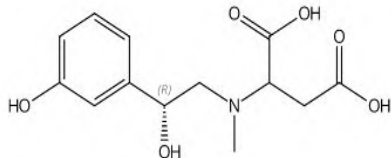


122-99-6

Phenoxyethyl

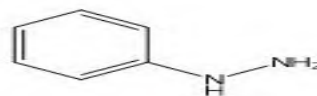
Code	Product Name	Structure	CAS No.
ACI-163300	Phenoxymethyl penicillin potassium(Procaine penicillin impurity): 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-(2-phenoxyacetamido)-, monopotassium salt	 • K	132-98-9
Phenoxymethylpenicillin			
ACI-163302	Phenoxymethylpenicillin potassium Imp. B (EP): Phenoxyacetic acid		122-59-8
ACI-163305	Phenoxymethylpenicillin potassium Imp. E (EP): (4S)-2-[carboxy[(phenoxyacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic acid		n/a
ACI-163306	Phenoxymethylpenicillin potassium Imp. F (EP): (2RS,4S)-5,5-dimethyl-2-[[[(phenoxyacetyl)amino]methyl]thiazolidine-4-carboxylic acid		4847-29-4
Phentolamine			
ACI-161901	Phentolamine mesilate Imp. A (EP) as oxalate: N-(2-aminoethyl)-2-[(3-hydroxyphenyl)(4-methylphenyl)amino]acetamide oxalate		n/a
Phenylephrine			
ACI-160401	Phenylephrine Hydrochloride Imp. A (EP) as hydrochloride salt: 2-Amino-1-(3-hydroxyphenyl)ethanol hydrochloride	 • HCl	4779-94-6
ACI-160403	Phenylephrine Imp C (EP) as HCl Salt: 1-(3-Hydroxyphenyl)-2-(methylamino)ethanone hydrochloride	 .HCl	94240-17-2

Code	Product Name	Structure	CAS No.
ACI-160404	Phenylephrine Hydrochloride Imp. D (EP): (1R)-2-(benzylmethylamino)-1-(3-hydroxyphenyl)ethanol		286426-31-1
ACI-160405	Phenylephrine Hydrochloride Imp. E (EP) as hydrochloride: 2-(benzylmethylamino)-1-(3-hydroxyphenyl)ethanone hydrochloride	 • HCl	71786-67-9
ACI-160411	Phenylephrine Hydrochloride Impurity: 1,2,3,4-Tetrahydro-4,6-dihydroxy-2-methyl-isoquinoline hydrochloride	 • HCl	57196-61-9
ACI-160412	Phenylephrine Hydrochloride Impurity: 1,2,3,4-Tetrahydro-4,8-dihydroxy-2-methylisoquinoline		23824-25-1
ACI-160413	Phenylephrine Hydrochloride Impurity as hydrochloride: 1,2,3,4-Tetrahydro-4,6-dihydroxy-2-methyl-isoquinoline hydrochloride	 • HCl	57196-61-9
ACI-160414	Phenylephrine Hydrochloride Impurity as hydrochloride: 1,2,3,4-Tetrahydro-4,8-dihydroxy-2-methyl-isoquinoline hydrochloride	 .HCl	n/a
ACI-160415	Phenylephrine Hydrochloride Impurity: 3-Hydroxybenzaldehyde		100-83-4

Code	Product Name	Structure	CAS No.
ACI-160416	Phenylephrine Hydrochloride Impurity: (R)-N-(2-Hydroxy-2-(3-hydroxyphenyl)ethyl)-N-methylglycine		58952-80-0
ACI-160417	Phenylephrine Hydrochloride Impurity: -(3-Hydroxybenzoyl)-2-methylisoquinolin-6(2H)-one		NA
ACI-160419	Phenylephrine Hydrochloride Impurity: 2-[[[(2R)-2-Hydroxy-2-(3-hydroxyphenyl)ethyl]-N-methylamino]succinic Acid		915278-80-7

Phenylhydrazine

ACI-R16019 **Phenylhydrazine Hydrochloride:** N-Phenylhydrazine hydrochloride

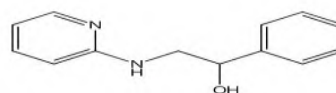


59-88-1

• HCl

Phenyramidol

ACI-169200 **Phenyramidol Hydrochloride:** 1-Phenyl-2-(pyridin-2-ylamino)ethanol hydrochloride

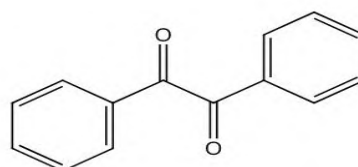


326-43-2

• HCl

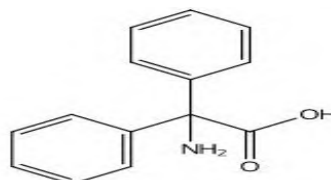
Phenytoin

ACI-161302 **Phenytoin Imp. B (EP):** diphenylethanedione

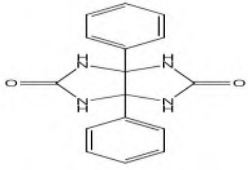
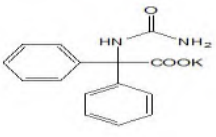
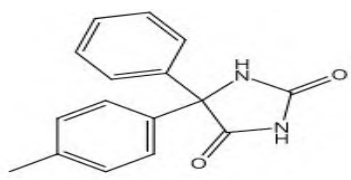
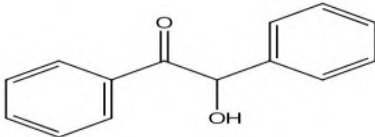


134-81-6

ACI-161303 **Phenytoin Imp. C (EP):** 2,2-Diphenylglycine



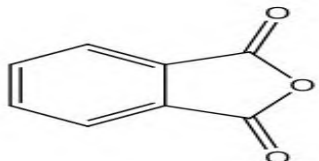
3060-50-2

Code	Product Name	Structure	CAS No.
ACI-161304	Phenytoin Imp. D (EP): 3a,6a-diphenyltetrahydroimidazo [4,5-d]imidazole-2,5(1H,3H)-dione		5157-15-3
ACI-161305	Phenytoin Imp. E (EP) as potassium salt: Potassium (carbamoylamino)(diphenyl)acetate		NA
ACI-161306	Phenytoin Imp. F (EP): 5-(4-methylphenyl)-5-phenylimidazolidine-2,4-dione		51169-17-6
ACI-161311	Phenytoin Impurity: Benzoin		119-53-9

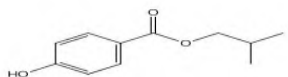
Phloroglucinol

ACI-R16021	Phloroglucinol : 1,3,5-Benzenetriol		108-73-6
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Phthalic

ACI-R16017	Phthalic Anhydride: 1,2-Benzenedicarboxylic anhydride		85-44-9
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p-Hydroxybenzoic

ACI-R02017	p-Hydroxybenzoic Acid Isobutyl Ester : Isobutyl Paraben		4247-02-3
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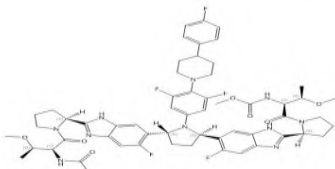
Code	Product Name	Structure	CAS No.
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Phyllanthus

ACI-161201	Phyllanthus niruri: Phyllanthin		10351-88-9
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ACI-161202	Phyllanthus niruri: Hypophyllanthin		33676-00-5
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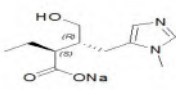
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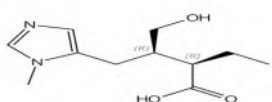
ACI-168800	Pibrentasvir: N,N'-[[[(2R,5R)-1-[3,5-difluoro-4-[4-(4-fluorophenyl)-1-piperidinyl]phenyl]-2,5-pyrrolidinediyl]bis[(6-fluoro-1H-benzimidazole-5,2-diyl)-(2S)-2,1-pyrrolidinediyl [(1S)-1-[(1R)-1-methoxyethyl]-2-oxo-2,1-ethanediy]]]bis-Carbamic acid C,C'-dimethyl ester		1353900-92-1
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Pidotimod

ACI-174000	Pidotimod : (4R)-3-[[[(2S)-5-oxo-2-pyrrolidiny]]carbonyl]- 4-Thiazolidinecarboxylic acid		121808-62-6
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Pilocarpine

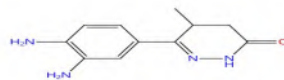
ACI-164602	Pilocarpine hydrochloride Imp.B (EP) as Sodium salt: (2S,3R)-2-ethyl-3-(hydroxymethyl)-4-(1-methyl-1H-imidazol-5-yl)butanoic acid Sodium (Pilocarpic Acid Sodium Salt)		92598-79-3
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ACI-164603	Pilocarpine hydrochloride Imp. C (EP): (2R,3R)-2-ethyl-3-(hydroxymethyl)-4-(1-methyl-1H-imidazol-5-yl)butanoic acid (isopilocarpic acid)		34350-99-7
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Pimobendan-Specified

Code	Product Name	Structure	CAS No.
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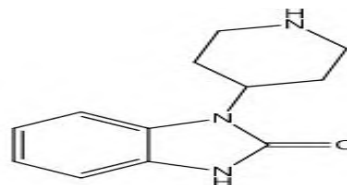
ACI-169412 **Pimobendan-Specified Imp WI-0110:** 6-(3,4-Diaminophenyl)-5-methyl-4,5-dihydropyridazin-3(2H)-one



74150-02-0

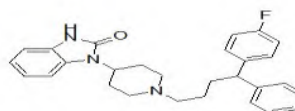
Pimozide

ACI-162101 **Pimozide Imp. A (EP):** 1-(piperidin-4-yl)-1,3-dihydro-2H-benzimidazol-2-one



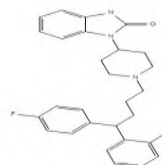
20662-53-7

ACI-162102 **Pimozide Imp. B (EP):** 1-[1-[(4RS)-4-(4-fluorophenyl)-4-phenylbutyl]piperidin-4-yl]-1,3-dihydro-2H-benzimidazol-2-one



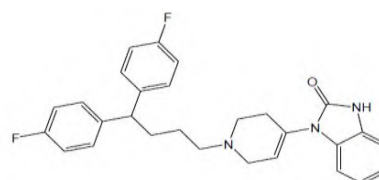
1997-93-9

ACI-162103 **Pimozide Imp. C (EP):** 1-[1-[(4RS)-4-(2-fluorophenyl)-4-(4-fluorophenyl)butyl]piperidin-4-yl]-1,3-dihydro-2H-benzimidazol-2-one



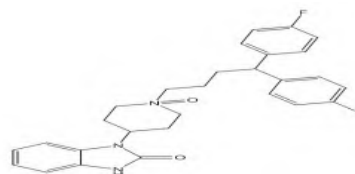
NA

ACI-162104 **Pimozide Imp. D (EP):** 1-[1-[4,4-bis(4-fluorophenyl)butyl]-1,2,3,6-tetrahydropyridin-4-yl]-1,3-dihydro-2H-benzimidazol-2-one



NA

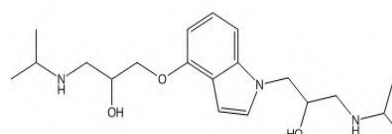
ACI-162105 **Pimozide Imp. E (EP):** 1-[1-[4,4-bis(4-fluorophenyl)butyl]piperidin-4-yl 1-oxide]-1,3-dihydro-2H-benzimidazol-2-one



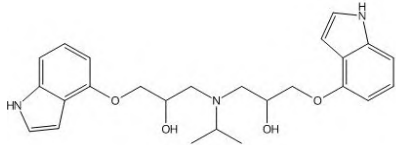
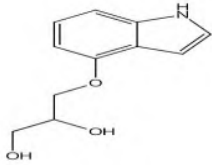
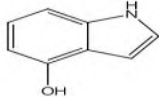
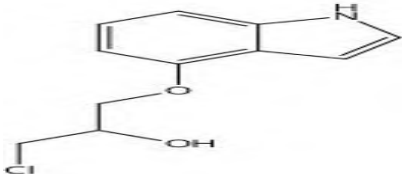
1083078-88-9

Pindolol

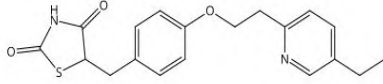
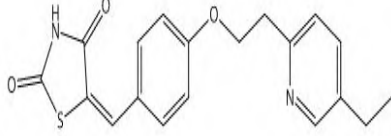
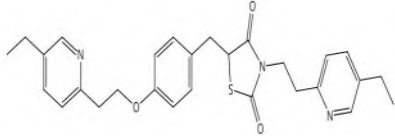
ACI-162902 **Pindolol Imp.B (EP):** 1-[4-[2-hydroxy-3-[(1-methylethyl)amino]propoxy]-1H-indol-1-yl]-3-[(1-ethylethyl)amino]propan-2-ol

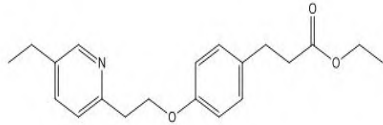
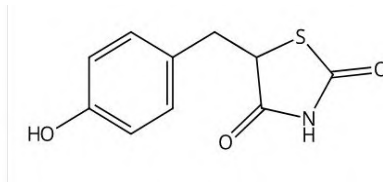
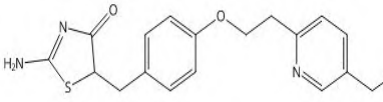
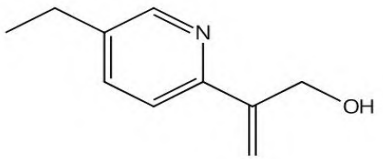
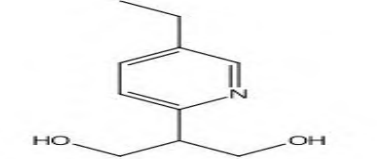
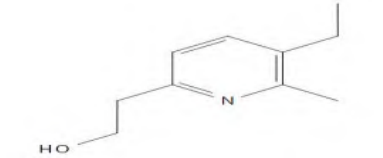
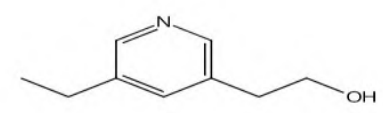


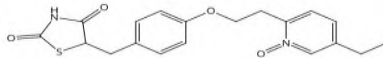
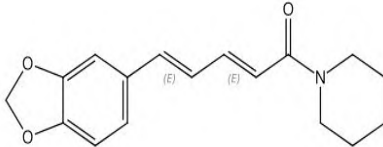
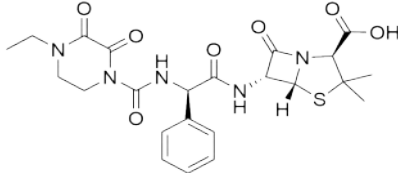
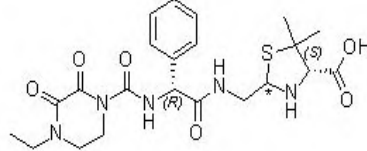
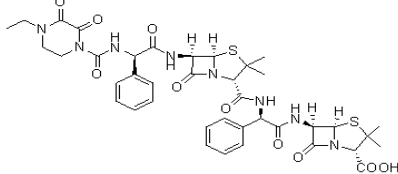
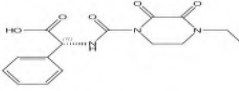
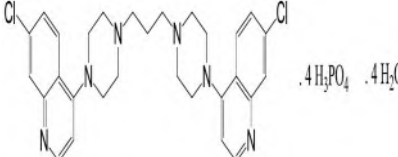
130115-63-8

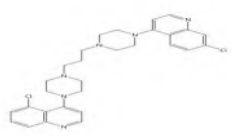
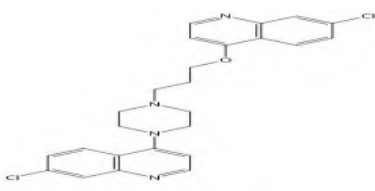
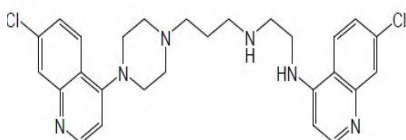
Code	Product Name	Structure	CAS No.
ACI-162903	Pindolol Imp. C (EP): 1,1'-[(1-methylethyl)imino]bis[3-(1H-indol-4-yloxy)propan-2-ol]		130115-65-0
ACI-162904	Pindolol Imp. D (EP): (2RS)-3-(1H-indol-4-yloxy)propane-1,2-diol		61212-32-6
ACI-162905	Pindolol Imp. E (EP): 1H-indol-4-ol		2380-94-1
ACI-162906	Pindolol Imp. F (EP): (2RS)-1-chloro-3-(1H-indol-4-yloxy)propan-2-ol		130115-66-1

Pioglitazone

ACI-160700	Pioglitazone Hydrochloride: (5RS)-5-[[4-[2-(5-Ethylpyridin-2-yl)ethoxy]phenyl]methyl]thiazolidine-2,4-dione hydrochloride.	 • HCl	112529-15-4
ACI-160702	Pioglitazone Hydrochloride Imp. B (Pharmeuropa): 5-[4-[2-(5-Ethylpyridin-2-yl)ethoxy]benzylidene]-1,3-thiazolidine-2,4-dione		144809-28-9
ACI-160703	Pioglitazone Hydrochloride Imp. C (Pharmeuropa): (5RS)-5-[4-[2-(5-Ethylpyridin-2-yl)ethoxy]benzyl]-3-[2-(5-ethylpyridin-2-yl)ethyl]-1,3-thiazolidine-2,4-dione		952188-00-0

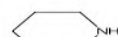
Code	Product Name	Structure	CAS No.
ACI-160705	Pioglitazone Hydrochloride Imp. E (Pharmeuropa): Ethyl 3-[4-[2-(5-Ethylpyridin-2-yl)ethoxy]phenyl]propanoate		868754-42-1
ACI-160710	Pioglitazone Hydrochloride Impurity: 5-(4-Hydroxybenzyl)-1,3-thiazolidine-2,4-dione		74772-78-4
ACI-160711	Pioglitazone Hydrochloride Impurity: 5-[4-[2-(5-Ethyl-2-pyridyl)ethoxy]benzyl]-2-imino-4-thiazolidinone		105355-26-8
ACI-160712	Pioglitazone Hydrochloride Impurity: 2-(5-Ethylpyridin-2-yl)prop-2-en-1-ol		1526933-30-1
ACI-160713	Pioglitazone Hydrochloride Impurity: 2-(5-Ethylpyridin-2-yl)propane-1,3-diol		127676-18-0
ACI-160714	Pioglitazone Hydrochloride Impurity: 2-(5-Ethyl-6-methylpyridin-2-yl)ethanol		NA
ACI-160715	Pioglitazone Hydrochloride Impurity: 2-(5-Ethylpyridin-3-yl)ethanol		1889189-17-6

Code	Product Name	Structure	CAS No.
ACI-160716	Pioglitazone Hydrochloride Impurity: 5-[[4-[2-(5-Ethyl-2-pyridinyl)ethoxy]phenyl]methyl]-2,4-thiazolidinedione N-oxide		145350-09-0
Piper			
ACI-161801	Piper nigrum: Piperine : 1-[(2E,4E)-5-(1,3-Benzodioxol-5-yl)-1-oxo-2,4-pentadienyl]piperidine		94-62-2
Piperacillin			
ACI-166900	Piperacillin: (2S,5R,6R)-6-[[[(2R)-2-[[[(4-Ethyl-2,3-dioxopiperazin-1-yl)carbonyl]amino]-2-phenylacetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid		61477-96-1
ACI-166903	Piperacillin Impurity C(EP): (4S)-2-[[2-(4-Ethyl-2,3-dioxopiperazine-1-carboxamido)-2-phenylacetamido]methyl]-5,5-dimethylthiazolidine-4-carboxylic acid (Mixture of Diastereomers)		64817-23-8
ACI-166904	Piperacillin Imp.D (EP): (2S,5R,6R)-6-[(2R)-2-[[2S,5R,6R)-6-[(2R)-2-(4-ethyl-2,3-dioxopiperazine-1-carboxamido)-2-phenylacetamido]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxamido]-2-phenylacetamido]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid (piperacillinylampicillin)		65772-67-0
ACI-166907	Piperacillin Imp.G (EP): (R)-(4-ethyl-2,3-dioxopiperazine-1-carboxamido)phenylacetic acid		63422-71-9
Piperaquine			
ACI-164200	Piperaquine phosphate: 1,3-Bis(4-(7-Chloroquinolin-4-yl)propane tetra phosphate tetrahydrate		915967-82-7

Code	Product Name	Structure	CAS No.
ACI-164203	Piperaquine phosphate Impurity: 5-Chloro-4-(4-{3-[4-(7-chloroquinolin-4-yl)piperazin-1-yl]propyl}piperazin-1-yl)quinoline		918879-09-1
ACI-164206	Piperaquine phosphate Impurity: 7-Chloro-4-(4{3[(7-chloro quinolin-4-yl)oxy] propyl} piperazin-1-yl) quinoline		1233345-93-1
ACI-164207	Piperaquine phosphate Impurity: N-(7-Chloroquinolin-4-yl)-N'-{3-[4-(7-chloroquinolin-4-yl) piperazin-1-yl]propyl} ethane-1,2-diamine		NA

Piperidine

ACI-R16031 **Piperidine Hydrochloride:** Piperidinium chloride

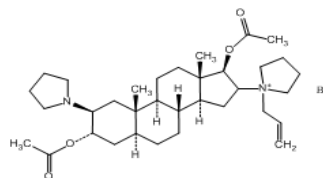


• HCl

6091-44-7

Piperidinyl

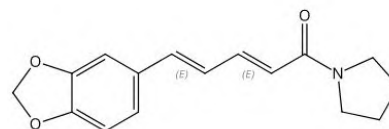
ACI-181306 **Piperidinyl 3-Acetyl Rocuronium Bromide:** 1-Allyl-1-[3 α ,17 β -diacetoxy-2 β -(pyrrolidin-1-yl)-5 α -androstan-16 β -yl]pyrrolidinium bromide



1190105-66-8

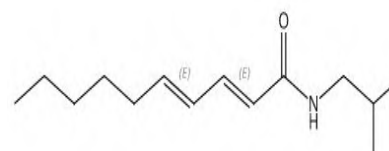
Piperyline

ACI-166200 **Piperyline:** (2E,4E)-5-(1,3-benzodioxol-5-yl)-1-(1-pyrrolidinyl)-2,4-Pentadien-1-one



25924-78-1

ACI-166211 **Piperyline Impurity:** (2E,4E)-N-Isobutyldecadienamide

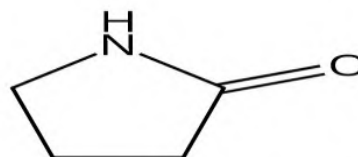


18836-52-7

Code	Product Name	Structure	CAS No.
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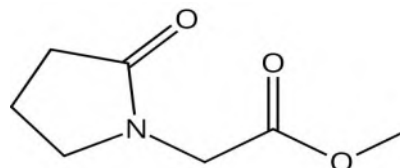
Piracetam

ACI-164501 **Piracetam imp. A (EP):** Pyrrolidin-2-one



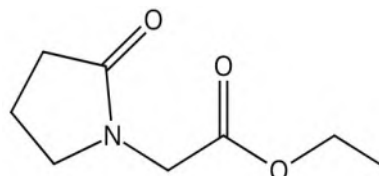
616-45-5

ACI-164502 **Piracetam imp. B (EP):** Methyl (2-oxopyrrolidin-1-yl)acetate



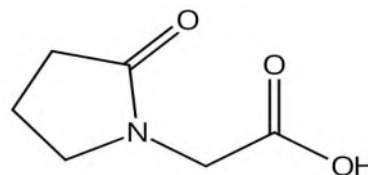
59776-88-4

ACI-164503 **Piracetam imp. C (EP):** Ethyl (2-oxopyrrolidin-1-yl)acetate



61516-73-2

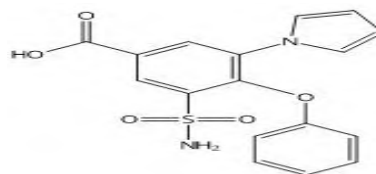
ACI-164504 **Piracetam imp. D (EP):** (2-oxopyrrolidin-1-yl)acetic acid



53934-76-2

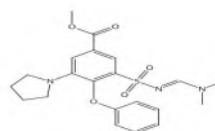
Piretanide

ACI-165601 **Piretanide Imp. A (EP):** 4-phenoxy-3-(1H-pyrrol-1-yl)-5-sulfamoylbenzoic acid



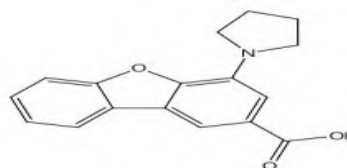
67641-46-7

ACI-165602 **Piretanide Imp. B (EP):** methyl-3-[[[(dimethylamino)methylidene]sulfamoyl]-4-phenoxy-5-(pyrrolidin-1-yl)benzoate

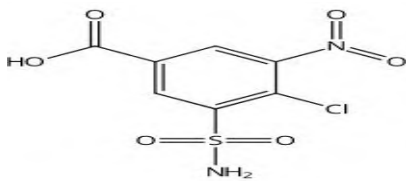
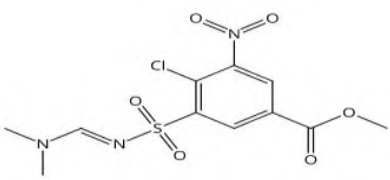
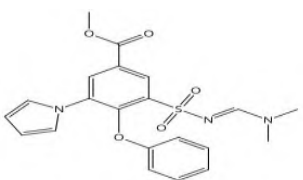


60376-76-3

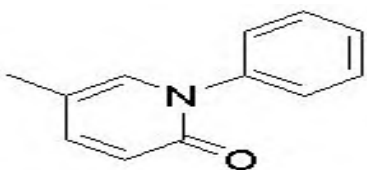
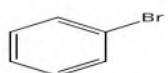
ACI-165603 **Piretanide Imp. C (EP):** 4-(pyrrolidin-1-yl)dibenzo[b,d]furan-2-carboxylic acid



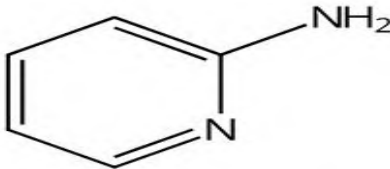
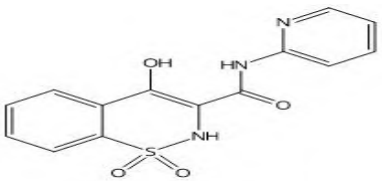
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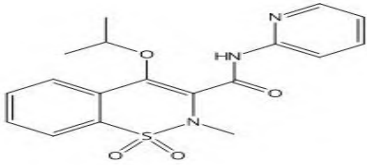
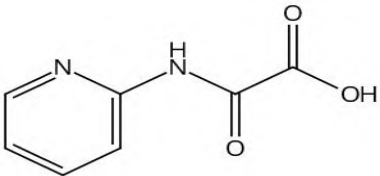
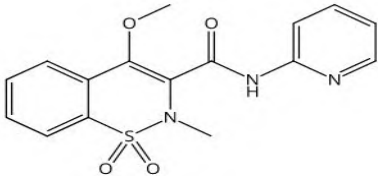
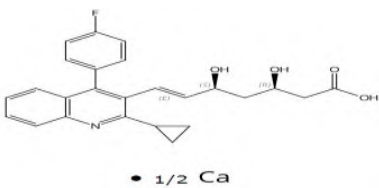


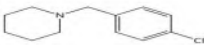
Code	Product Name	Structure	CAS No.
ACI-165611	Piretanide Impurity: 3-Nitro-4-chloro-5-sulfamoylbenzoic acid		22892-96-2
ACI-165612	Piretanide Impurity: 3-Nitro-4-chloro-5-dimethylamino (methyleneamino)sulfonylbenzoic acid methyl ester		60376-77-4
ACI-165614	Piretanide Impurity: Methyl 3-[[[(dimethylamino)methylene]amino]sulfonyl]-4-phenoxy-5-(1H-pyrrol-1-yl)benzoate		66889-14-3



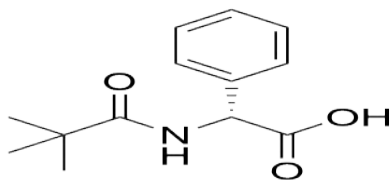
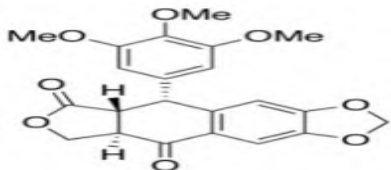
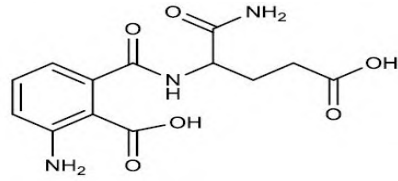
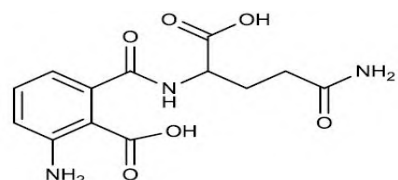
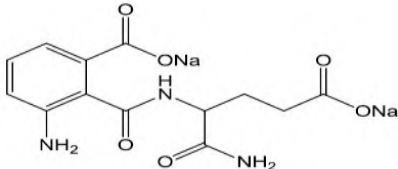
Pirfenidone

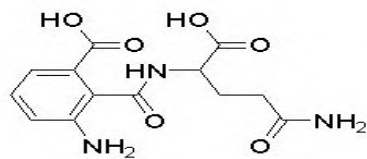
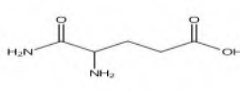
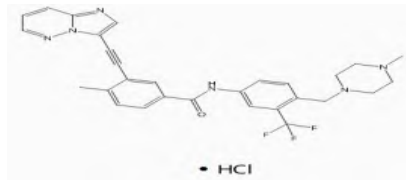
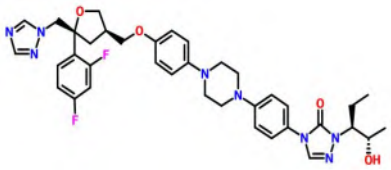
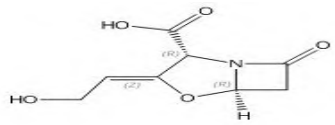
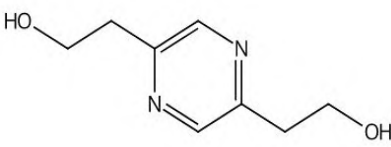
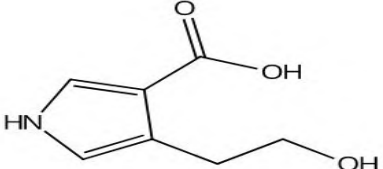
ACI-167700	Pirfenidone: 5-Methyl-1-phenylpyridin-2-one		53179-3-8
ACI-167704	Pirfenidone Imp.D(EP): Bromobenzene		108-86-1

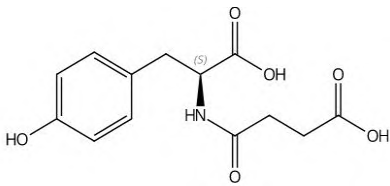
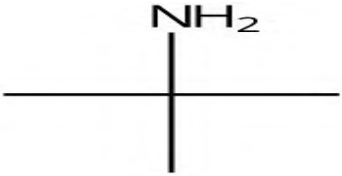
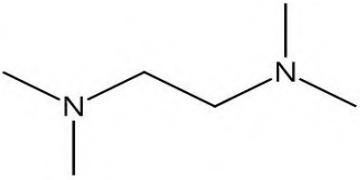
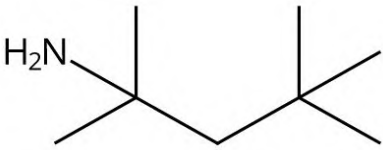
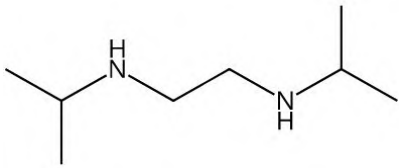
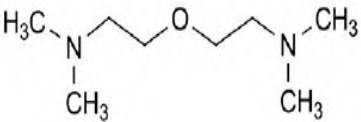
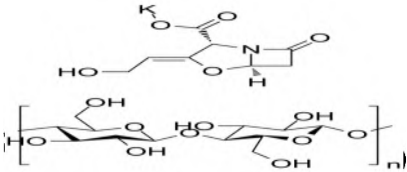
Piroxicam


ACI-164901	Piroxicam Imp.A (EP): Pyridin-2-amine (2-Pyridylamine)		504-29-0
ACI-164902	Piroxicam Imp.B (EP): 4-Hydroxy-N-(pyridine-2-yl)-2H-1,2-benzothiazine-3-carboxamide 1,1-dioxide		65897-46-3

Code	Product Name	Structure	CAS No.
ACI-164921	Piroxicam Impurity: 4-Isopropoxy-2-methyl-N-(2-pyridinyl)-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide		118854-49-2
ACI-164922	Piroxicam Impurity: N-(2-Pyridinyl)oxamic Acid Hydrochloride		13120-39-3
ACI-164923	Piroxicam Impurity: 4-Methoxy-2-methyl-N-(2-pyridyl)-2H-1,2-benzothiazine-3-carboxamide-1,1-Dioxide		76780-03-5
Pitavastatin			
ACI-166000	Pitavastatin calcium: Calcium (E,3R,5S)-7-[2-cyclopropyl-4-(4-fluorophenyl)quinolin-3-yl]-3,5-dihydroxyhept-6-enoate		147526-32-7
Pitolisant			
ACI-169311	Pitolisant N-Oxide: 1-(3-(3-(4-Chlorophenyl)propoxy)propyl)piperidine 1-oxide		NA
ACI-169312	Pitolisant Deschloro: 1-(3-(3-Phenylpropoxy)propyl)piperidine		362665-54-1
ACI-169313	Pitolisant Impurity: 1-(4-Chlorobenzyl)piperidine		59507-42-5

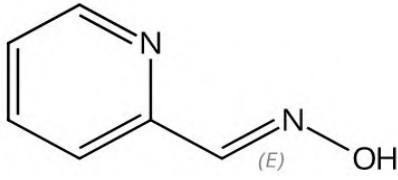
Code	Product Name	Structure	CAS No.
ACI-169314	Pitolisant Impurity: 1-(3-((4-Chlorobenzyl)oxy)propyl)piperidine		NA
ACI-169316	Pitolisant Sulfonate Impurity: 3-(4-chlorophenyl)propyl methane sulfonate		61440-60-6
Pivaloyl			
ACI-014711	Pivaloyl Phenylglycine: (R)-2-Phenyl-2-pivalamidoacetic acid		40610-41-1
Podophyllotoxin			
ACI-169003	Podophyllotoxin imp.C(EP) : 5aR,8aR,9R)-9-(3,4,5-triméthoxyphényl)-5a,6,8a,9-tétrahydrofuro[3',4':6,7]naphto[2,3-d][1,3]dioxol-5,8-dione		477-49-6
Pomalidomide			
ACI-166311	Pomalidomide Impurity: Amino-6-[[[1-(aminocarbonyl)-carboxypropyl]amino]carbonyl] Benzoic acid		NA
ACI-166312	Pomalidomide Impurity: 2-(3-carbamoyl-1-carboxypropylcarbamoyl)-6-aminobenzoic acid (Pomalidomide Hydrolysis Impurity-I)		NA
ACI-166313	Pomalidomide Impurity: Disodium 2-(1-carbamoyl-3-carboxypropylcarbamoyl)-3-aminobenzoic acid		n/a

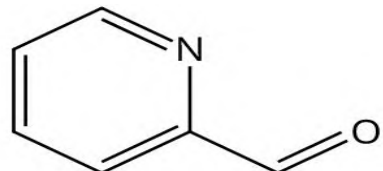
Code	Product Name	Structure	CAS No.
ACI-166314	Pomalidomide Impurity: 2-(3-carbamoyl-1-carboxypropylcarbamoyl)-3-aminobenzoic acid		NA
ACI-166315	Pomalidomide Impurity: 4,5-Diamino-5-oxopentanoic acid hydrochloride	 <p>• HCl</p>	1323411-10-4
Ponatinib			
ACI-168700	Ponatinib Hydrochloride : Benzamide, 3-(2-imidazo[1,2-b]pyridazin-3-ylethynyl)-4-methyl-N-[4-[(4-methyl-1-piperazinyl)methyl]-3-(trifluoromethyl)phenyl]-, hydrochloride	 <p>• HCl</p>	1114544-31-8
Posaconazole			
ACI-167500	Posaconazole: 2,5-Anhydro-1,34-trideoxy-2-C-(2,4-difluorophenyl)-4-[[4-[4-[1-[(1s,2s)-1-ethyl-2-hydroxypropyl]-1,5-dihydro-5-oxo-4H-1,2,4-triazol-4-yl]phenyl]-1-piperazinyl]phenoxy]methyl]-1-(1H-1,2,4-triazol-1-yl)-D-threo-pentitol		171228-49-2
Potassium			
ACI-160900	Potassium Clavulanate: Potassium (2R,3Z,5R)-3-(2-hydroxyethylidene)-7-oxo-4-oxa-1-azabicyclo[3.2.0]heptane-2-carboxylate	 <p>• K</p>	61177-45-5
ACI-160901	Potassium Clavulanate Imp. A (EP): 2,2'-(pyrazine-2,5-diyl)diethanol		4744-51-8
ACI-160904	Potassium Clavulanate Imp. D (EP): 4-(2-hydroxyethyl)-1H-pyrrole-3-carboxylic acid		404839-11-8

Code	Product Name	Structure	CAS No.
ACI-160907	Potassium Clavulanate Imp. G (EP): 4-[[[(1S)-1-carboxy-2-(4-hydroxyphenyl)ethyl]amino]-4-oxobutanoic acid (N-(hydrogensuccinyl)tyrosine)		374816-32-7
ACI-160908	Potassium Clavulanate Imp. H (EP): 2-methylpropan-2-amine		75-64-9
ACI-160909	Potassium Clavulanate Imp. J (EP): N,N,N',N'-tetramethylethane-1,2-diamine		110-18-9
ACI-160910	Potassium Clavulanate Imp. K (EP): 2,4,4-trimethylpentan-2-amine		107-45-9
ACI-160911	Potassium Clavulanate Imp. L (EP): N,N'-diisopropylethane-1,2-diamine		4013-94-9
ACI-160912	Potassium Clavulanate Imp. M (EP): 2,2'-oxybis(N,N-dimethylethanamine)		3303-62-3
ACI-160930	Potassium Clavulanate diluted: Dry mixture of Potassium clavulanate and microcrystalline cellulose (1:1)		61177-45-5

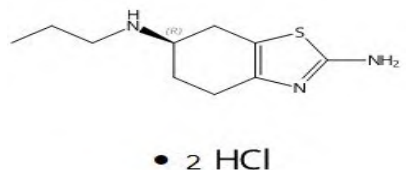
Code	Product Name	Structure	CAS No.
ACI-R16027	Potassium Azeloyl Diglycinate: N,N'-(1,9-Dioxo-1,9-nonanediy)biglycine monopotassium salt		477773-67-4

Pralidoxime

ACI-165111	Pralidoxime Impurity: N-(Pyridin-2-ylmethylidene)hydroxylamine		1193-96-0
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ACI-165113	Pralidoxime Impurity: 2-Pyridinecarboxaldehyde		1121-60-4
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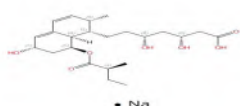
Pramipexole

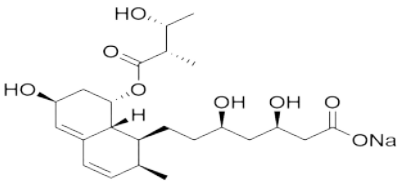
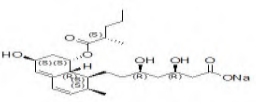
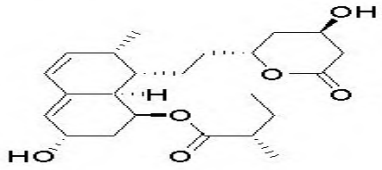
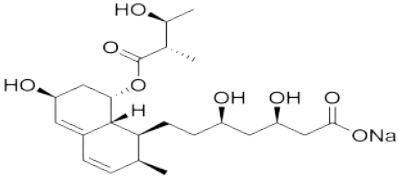
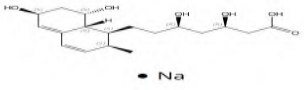
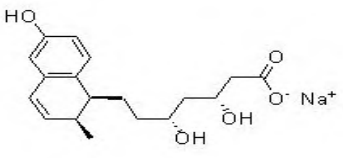
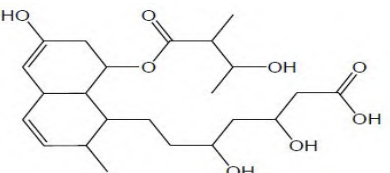
ACI-161104	Pramipexole Imp. D (EP): (6R)-6-N-propyl-4,5,6,7-tetrahydro-1,3-benzothiazole-2,6-diamine,		104632-27-1
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Prasugrel

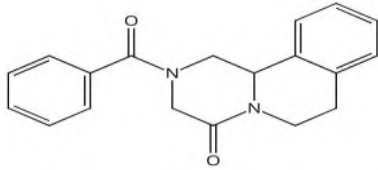
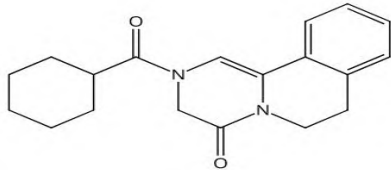
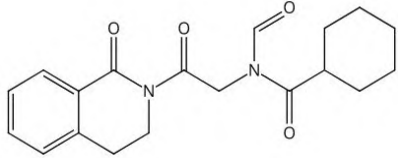
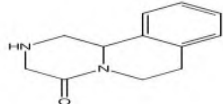
ACI-165007	Prasugrel Diketone: 1-Cyclopropyl-2-(2-fluorophenyl)ethane-1,2-dione		1391054-37-7
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Pravastatin

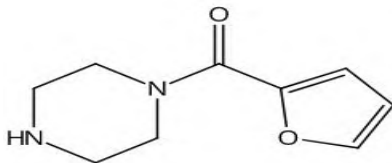
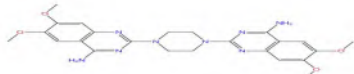
ACI-163000	Pravastatin sodium: Sodium (3R,5R)-3,5-dihydroxy-7-[(1S,2S,6S,8S,8aR)-6-hydroxy-2-methyl-8-[[[(2S)-2-methylbutanoyl]oxy]-1,2,6,7,8,8a-hexahydronaphthalen-1-yl]heptanoate		81131-70-6
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Code	Product Name	Structure	CAS No.
ACI-163002	Pravastatin sodium Imp. B (EP) as Sodium salt: sodium (3R,5R)-3,5-dihydroxy-7-[(1S,2S,6S,8S,8aR)-6-hydroxy-8-[(2S,3R)-3-hydroxy-2-methylbutanoyl]oxy]-2-methyl-1,2,6,7,8,8a-hexahydronaphthalen-1-yl]heptanoate		722504-46-3
ACI-163003	Pravastatin sodium Imp.C(EP) as Sodium Salt: (3R,5R)-3,5-dihydroxy-7-[(1S,2S,6S,8S,8aR)-6-hydroxy-2-methyl-8-[[2S)-2-methylpentanoyl]oxy]-1,2,6,7,8,8a-hexahydronaphthalen-1-yl]heptanoic acid mono Sodium salt		159225-12-4
ACI-163004	Pravastatin sodium Imp. D (EP): (1S,3S,7S,8S,8aR) -3-hydroxy-8-[2-[(2R,4R)-4-hydroxy-6-oxotetrahydro-2H-pyran-2-yl]ethyl]-7-methyl-1,2,3,7,8,8a-hexahydronaphthalen-1-yl (2S)-2-methylbutanoate		8596-22-5
ACI-163005	Pravastatin sodium Imp. E (EP) as Sodium salt: Sodium (3R,5R)-3,5-dihydroxy-7-[(1S,2S,6S,8S,8aR)-6-hydroxy-8-[[2S,3S)-3-hydroxy-2-methylbutanoyl]oxy]-2-methyl-1,2,6,7,8,8a-hexahydronaphthalen-1-yl]heptanoate		722504-45-2
ACI-163006	Pravastatin sodium Imp.F(EP) as Sodium salt: (3R,5R)-7-[(1S,2S,6S,8S,8aR)-6,8-dihydroxy-2-methyl-1,2,6,7,8,8a-hexahydronaphthalen-1-yl]-3,5-dihydroxyheptanoic acid Monosodium Salt		151061-28-8
ACI-163007	Pravastatin sodium Imp. G (EP) as sodium salt: (3R,5R)-3,5-dihydroxy-7-[(1S,2S)-6-hydroxy-2-methyl-1,2-dihydronaphthalen-1-yl]heptanoic acid		720666-74-0
ACI-163011	Pravastatin sodium Impurity: 3-hydroxypravastatin		NA

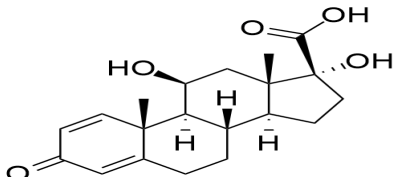
Praziquantel

Code	Product Name	Structure	CAS No.
ACI-165701	Praziquantel Imp.A (EP): (11bRS)-2-benzoyl-1,2,3,6,7,11b-hexahydro-4H-pyrazino [2,1-a]isoquinolin-4-one		54761-87-4
ACI-165702	Praziquantel Imp.B (EP): 2-(cyclohexylcarbonyl)-2,3,6,7-tetrahydro-4H-pyrazino[2,1-a]isoquinolin-4-one		125273-86-1
ACI-165703	Praziquantel Imp.C (EP): N-formyl-N-[2-oxo-2-(1-oxo-3,4-dihydroisoquinolin-2(1H)-yl)ethyl]cyclohexanecarboxamide		125273-88-3
ACI-165711	Praziquantel Impurity: 1,2,3,6,7,11b-Hexahydro-4H-pyrazino[2,1-a]isoquinolin-4-one		61196-37-0

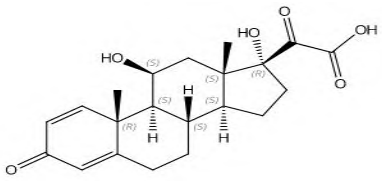
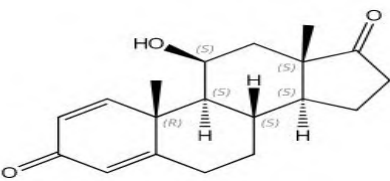
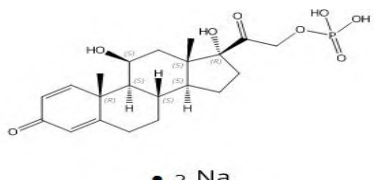
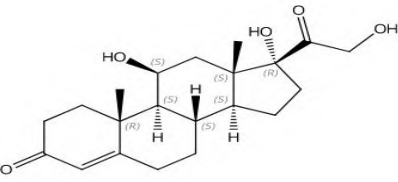
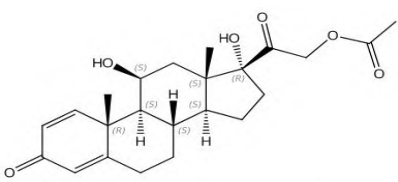
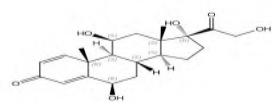
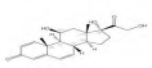
Prazosin

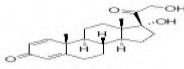
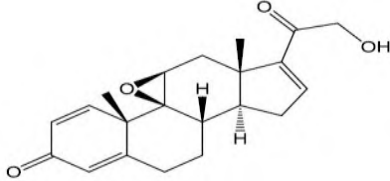
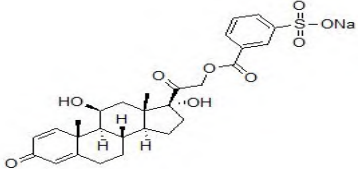
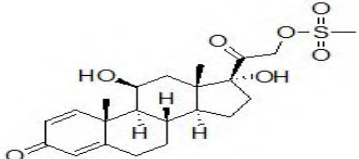
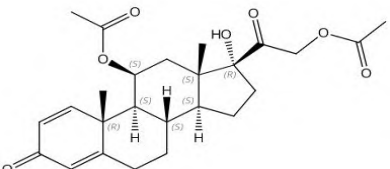
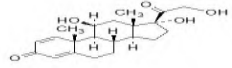
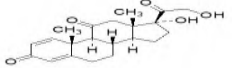
ACI-165904	Prazosin Hydrochloride Imp.D (EP): 1-(Furan-2-ylcarbonyl)-piperazine		40172-95-0
ACI-165905	Prazosin Hydrochloride EP Impurity E: 2,2'-(piperazin-1,4-diyl)bis(6,7-dimethoxyquinazolin-4-amine)		102839-00-9

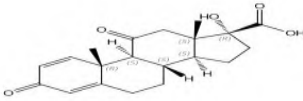
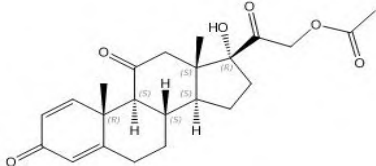
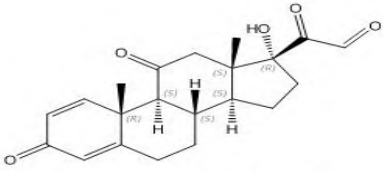
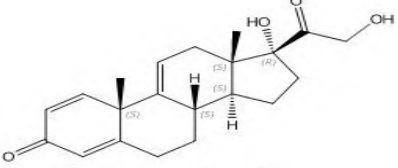
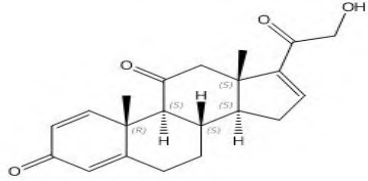
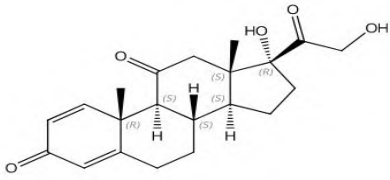
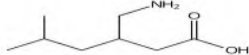
Prednienic

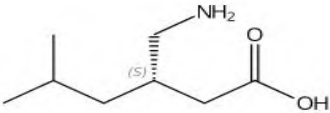
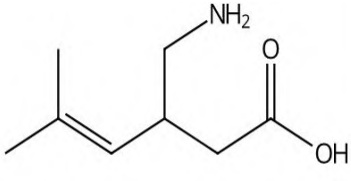
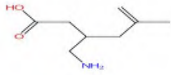
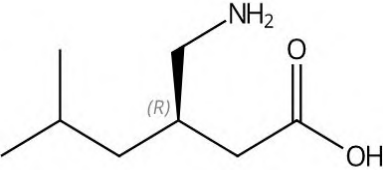
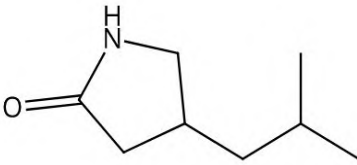
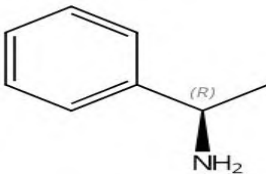
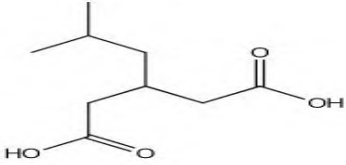
ACI-164002	Prednienic Acid: 11 β ,17 α -Dihydroxyandrosta-1,4-diene-3-one 17 β -carboxylic acid		37927-29-0
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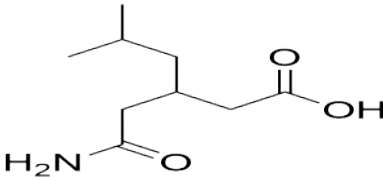
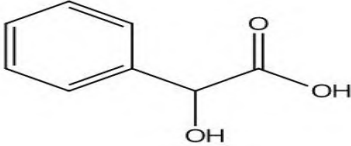
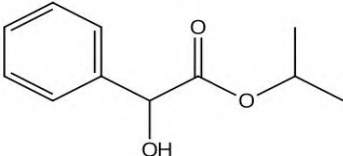
Prednisolone

Code	Product Name	Structure	CAS No.
ACI-164003	Prednisolone sodium phosphate impurity: 21-Oxo-11 β ,17, 21-trihydroxypregna-1,4-diene-3, 20-dione.		61549-70-0
ACI-164004	Prednisolone sodium phosphate impurity: 11 β -Hydroxyandrosta-1,4-diene-3,17-dione		898-84-0
ACI-162500	Prednisolone sodium phosphate: 11 β ,17-Dihydroxy-3,20-dioxopregna-1,4-dien-21-yl disodium phosphate	 • 2 Na	125-02-0
ACI-162501	Prednisolone impurity A (EP): 11 β ,17,21-trihydroxypregna-4-ene-3,20-dione		50-23-7
ACI-162503	Prednisolone impurity C (EP): 11 β ,17-dihydroxy-3,20-dioxopregna-1,4-dien- 21-yl acetate		52-21-1
ACI-162504	Prednisolone Imp. D (EP): 6 β ,11 β ,17,21-tetrahydroxypregna-1,4-diene-3,20-dione (6 β -Hydroxy Prednisolone)		16355-29-6
ACI-162508	Prednisolone Imp. H (EP): 11 β ,17,21-trihydroxypregna-1,4,6-triene-3,20-dione (Δ^6 - prednisolone)		2427-64-7

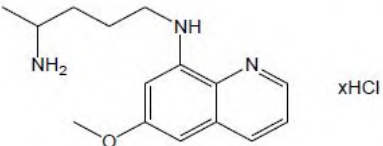
Code	Product Name	Structure	CAS No.
ACI-162510	Prednisolone impurity J (EP): 17,21-dihydroxypregna-1,4-diene-3,20-dione		1807-14-3
ACI-162521	Prednisolone Impurity: 9 β ,11 β -epoxide-21-hydroxypregna-1,4,16-triene-3,20-dione (Prednisolone Epoxide Triene)		NA
ACI-162525	Prednisolone metasulfobenzoate sodium: 11,17-Dihydroxy-21-[(3-sulfobenzoyl)oxy]pregna-1,4-diene-3,20-dione Sodium Salt		630-67-1
ACI-162526	Prednisolone 21-Methanesulfonate: 11 β ,17,21-Trihydroxypregna-1,4-diene-3,20-dione 21-Methanesulfonate		35410-28-7
ACI-166803	Prednisolone acetate Imp. C(EP): 17-hydroxy-3,20-dioxopregna-1,4-diene-11 β ,21-diyl diacetate (Prednisolone 11,21-diacetate)		98523-85-4
ACI-WS-080501	Prednisolone: 11 β ,17,21-Trihydroxypregna-1,4-diene-3,20-dione		50-24-8
Prednisone			
ACI-WS-162502	Prednisone: 17,21-Dihydroxypregna-1,4-diene-3,11,20-trione		53-03-2

Code	Product Name	Structure	CAS No.
ACI-162710	Prednisone Imp. J (EP): 17 α -hydroxy-3,11-dioxoandrostano-1,4-diene-17 β -carboxylic acid		78261-67-3
ACI-162711	Prednisone Impurity: Prednisone Acetate		125-10-0
ACI-162712	Prednisone Impurity: Prednisone 21-Aldehyde and 17,21,21-Trihydroxy-pregna-1,4-diene-3,11,20-trione (Mixture of aldehyde and water adduct form)		70522-55-3
ACI-162713	Prednisone Impurity: 17,21-Dihydroxypregna-1,4,9(11)-triene-3,20-dione (Deltacortinene)		10184-69-7
ACI-162714	Prednisone Impurity: 21-Hydroxypregna-1,4,16-triene-3,11,20-trione		102447-86-9
ACI-162502	Prednisone: 17,21-Dihydroxypregna-1,4-diene-3,11,20-trione		53-03-2
Pregabalin			
ACI-160312	Pregabalin Racemate: 3-(aminomethyl)-5-methylhexanoic acid		128013-69-4

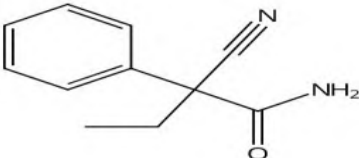
Code	Product Name	Structure	CAS No.
ACI-160300	Pregabalin: (3S)-3-(Aminomethyl)-5-methylhexanoic acid		148553-50-8
ACI-160301	Pregabalin Impurity (4-Eliminate): 3-Aminomethyl-5-methylhex-4-enoic acid		216576-74-8
ACI-160302	Pregabalin 5-Ene impurity: 3-(amino methyl)-5-methyl-5-hexenoic acid		1136478-30-2
ACI-160303	Pregabalin Impurity: (R)-Pregabalin		148553-51-9
ACI-160304	Pregabalin Impurity: 4-Isobutylpyrrolidin-2-one		61312-87-6
ACI-160305	Pregabalin Impurity: (R)-(+)-1-Phenylethyl amine		3886-69-9
ACI-160306	Pregabalin Impurity: 3-Isobutylpentanedioic acid		75143-89-4

Code	Product Name	Structure	CAS No.
ACI-160307	Pregabalin Impurity: 3-(Carbamoylmethyl)-5-methylhexanoic acid		181289-15-6
ACI-160308	Pregabalin Imp. C (Pharmeuropa): (2RS)-2-hydroxy-2-phenylacetic acid (mandelic acid),		90-64-2
ACI-160309	Pregabalin Imp. D (Pharmeuropa): propan-2-yl (2RS)-2-hydroxy-2-phenylacetate		4118-51-8

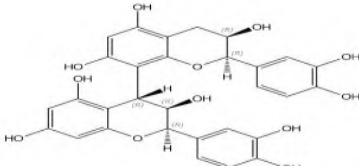
Primaquine

ACI-165811	Primaquine Impurity as hydrochloride: 8-[(4-Aminopentyl)amino]-6-methoxyquinoline hydrochloride		xHCl NA
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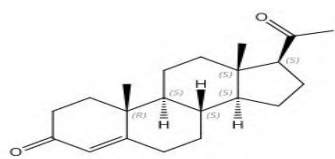
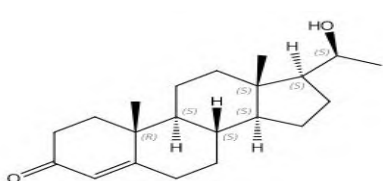
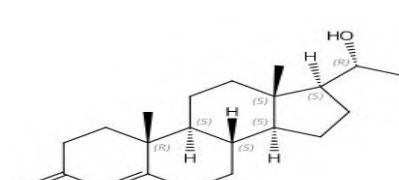
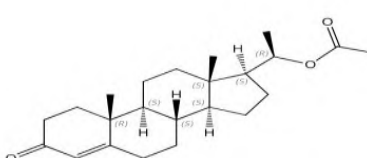
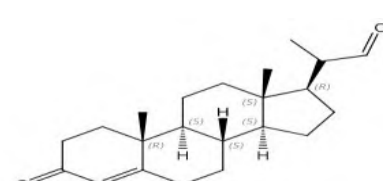
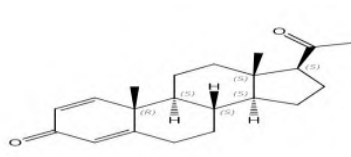
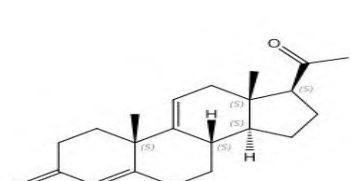
Primidone

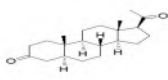
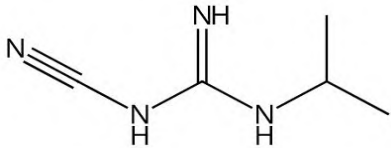
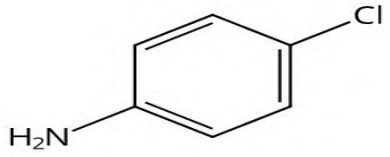
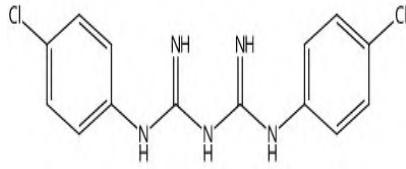
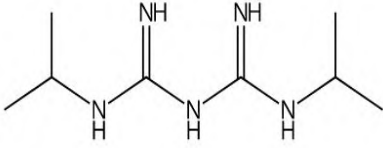
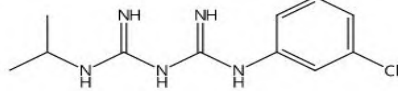
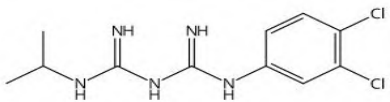
ACI-167604	Primidone Imp.D (EP):: (2RS)-2-cyano-2-phenylbutanamide		80544-75-8
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Procyanidin

ACI-168900	Procyanidin B2: (2R,2'R,3R,3'R,4R)-2,2'-Bis(3,4-dihydroxyphenyl)-3,3',4,4'-tetrahydro[4,8'-bi-2H-1-benzopyran]-3,3',5,5',7,7'-hexol		29106-49-8
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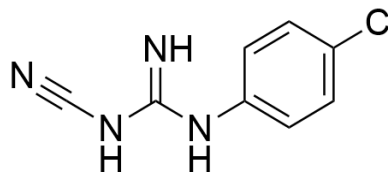
Progesterone

Code	Product Name	Structure	CAS No.
ACI-166100	Progesterone: Pregn-4-ene-3,20-dione		57-83-0
ACI-166102	Progesterone Imp. B: (20S)-20-hydroxypregn-4-en-3-one		145-14-2
ACI-166103	Progesterone Imp. C (EP): (20R)-20-Hydroxypregn-4-en-3-one		145-15-3
ACI-166105	Progesterone Imp.E(EP): (20R)-3-oxopregn-4-en-20-yl acetate		5062-62-4
ACI-166109	Progesterone Imp. I (EP): (20RS)-20-methyl-3-oxypregn-4-en-21-al		24254-01-1
ACI-166110	Progesterone Imp.J(EP): pregna-1,4-diene-3,20-dione		1162-54-5
ACI-166111	Progesterone Imp. K (EP): pregna-4,9(11)-diene-3,20-dione		17652-16-3

Code	Product Name	Structure	CAS No.
ACI-166121	Progesterone Impurity: 5 α -Pregnane-3,20-dione		566-65-4
Proguanil			
ACI-163201	Proguanil hydrochloride Imp. A (EP): 1-cyano-3-(1-methylethyl)guanidine		44830-55-9
ACI-163202	Proguanil hydrochloride Imp. B (EP): 4-chloroaniline		106-47-8
ACI-163203	Proguanil hydrochloride Imp. C (EP): 1,5-bis(4-chlorophenyl)biguanide		13590-88-0
ACI-163204	Proguanil hydrochloride Imp. D (EP): 1,5-bis(1-methylethyl)biguanide		45095-69-0
ACI-163205	Proguanil hydrochloride Impurity as hydrochloride: 1-(3-chlorophenyl)-5-isopropyl biguanide hydrochloride	 • HCl	1071546-52-5
ACI-163208	Proguanil hydrochloride Impurity as hydrochloride: 1-(3,4-dichlorophenyl)-5-isopropyl biguanide hydrochloride	 • HCl	6001-93-0

Code	Product Name	Structure	CAS No.
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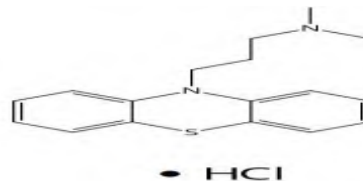
ACI-163215 **Proguanil hydrochloride Imp. E (EP)** : N-(4-chlorophenyl)-N'-cyanoguanidine



1482-62-8

Promazine

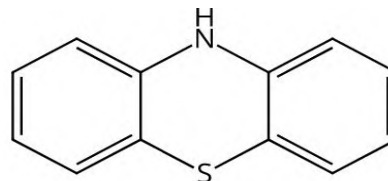
ACI-166700 **Promazine hydrochloride**: 3-(10H-phenothiazin-10-yl)-N,N-dimethylpropan-1-amine hydrochloride



53-60-1

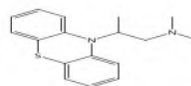
Promethazine

ACI-165401 **Promethazine hydrochloride Imp. A (EP)**: Phenothiazine [Alimemazine hemitartrate Imp.C (EP) , Trimeperazine Imp.C (EP)]



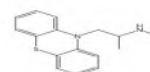
92-84-2

ACI-165402 **Promethazine hydrochloride Imp. B (EP)**: (2RS)-N,N-dimethyl-2-(10H-phenothiazin-10-yl)propan-1-amine (isopromethazine)



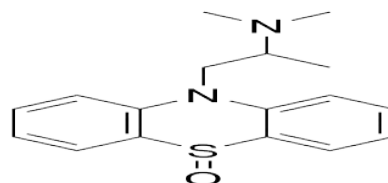
303-14-0

ACI-165403 **Promethazine hydrochloride Imp. C (EP)**: (2RS)-N-methyl-1-(10H-phenothiazin-10-yl)propan-2-amine



37707-23-6

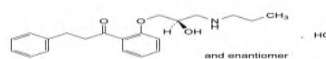
ACI-165404 **Promethazine Sulfoxide**: N,N-Dimethyl-1-(10H-phenothiazin-10-yl)propan-2-amine sulfoxide



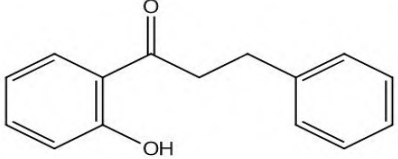
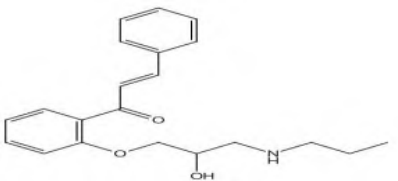
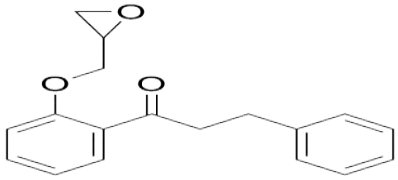
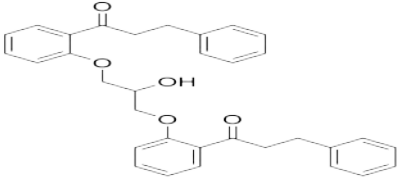
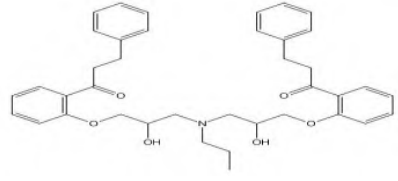
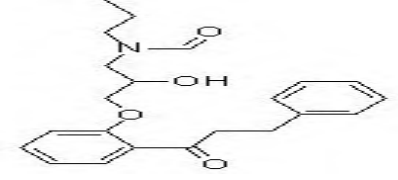
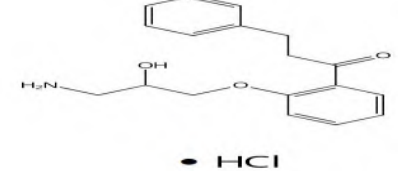
7640-51-9

Propafenone

ACI-162300 **Propafenone hydrochloride**: 1-[2-[(2RS)-2-Hydroxy-3-(propylamino)propoxy]phenyl]-3-phenylpropan-1-one hydrochloride



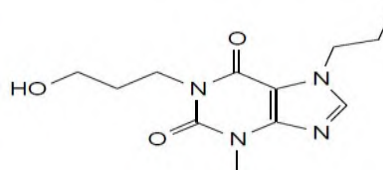
34183-22-7

Code	Product Name	Structure	CAS No.
ACI-162301	Propafenone Phenol: 1-(2-Hydroxyphenyl)-3-phenylpropan-1-one		3516-95-8
ACI-162302	Propafenone hydrochloride Imp. B (EP): (2E)-1-[2-[(2RS)-2-hydroxy-3-(propylamino)propoxy]phenyl]-3-phenylprop-2-en-1-one		88308-22-9
ACI-162303	Propafenone Glycidyl Analog: 1-2-(RS)-Oxiranylmethoxyphenyl-3-phenylpropan-1-one		22525-95-7
ACI-162306	Propafenone Glycerol Dimer: 1,1'-(2,2'-(2-Hydroxypropane-1,3-diyl)bis(oxy)bis(2,1-phenylene))bis(3-phenylpropan-1-one)		1329643-40-4
ACI-162307	Propafenone hydrochloride Imp. G (EP): 1,1'-[propyliminobis[(2-hydroxypropane-3,1-diyl)oxy-2,1-phenylene]]bis(3-phenylpropan-1-one)		1346603-80-2
ACI-162311	Propafenone hydrochloride Impurity: (N-{2-Hydroxy-3-[2-(3-phenylpropanoyl)phenoxy]propyl}-N-propylformamide)		n/a
ACI-162312	Propafenone hydrochloride Impurity: Dealkyl propafenone	 • HCl	1188263-52-6

Propentofylline

Code	Product Name	Structure	CAS No.
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ACI-161611 **Propentofylline Impurity:** 1-(3-Hydroxypropyl)-3-methyl-7-propyl-xanthine



n/a

Properieazine

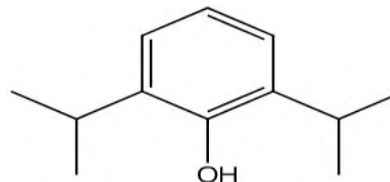
ACI-169300 **Properieazine base:** 10-(3-(4-Hydroxypiperidin-1-yl)propyl)-10H-phenothiazine-2-carbonitrile



2622-26-6

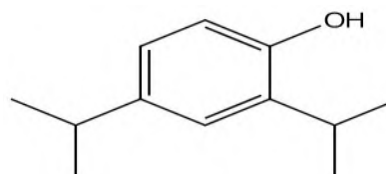
Propofol

ACI-164800 **Propofol:** 2,6-Bis(1-methylethyl)phenol



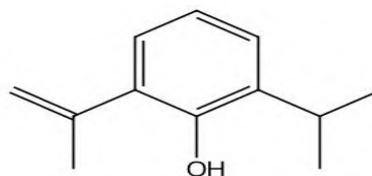
2078-54-8

ACI-164801 **Propofol Imp. A (EP):** 2,4-bis(1-methylethyl)phenol



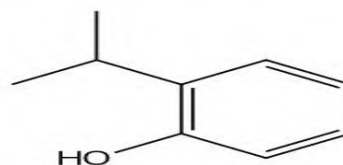
2934-05-6

ACI-164802 **Propofol Imp. B (EP):** 2-(1-methylethenyl)-6-(1-methylethyl)phenol



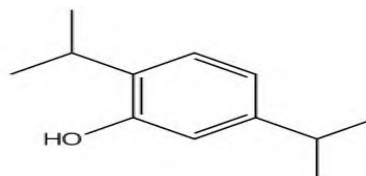
74926-89-9

ACI-164803 **Propofol Imp. C (EP):** 2-(1-methylethyl)phenol

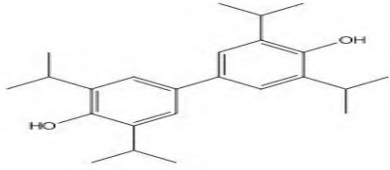
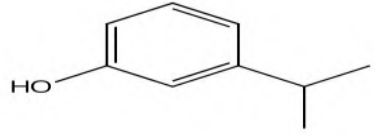
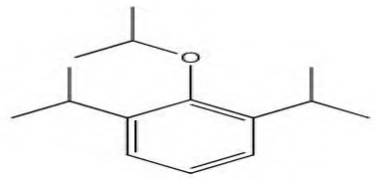
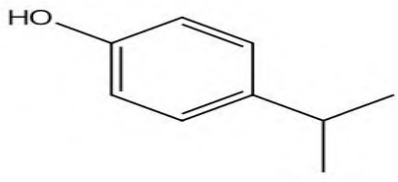
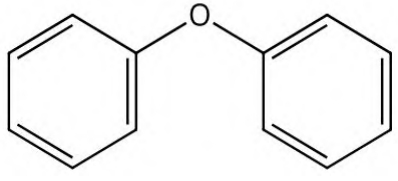
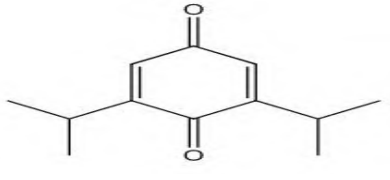
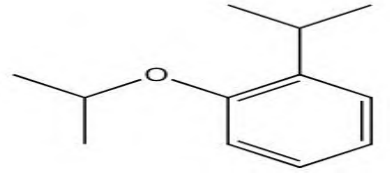


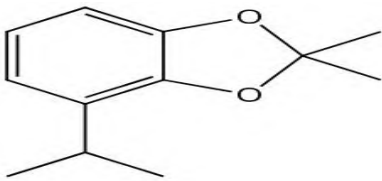
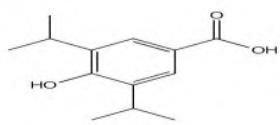
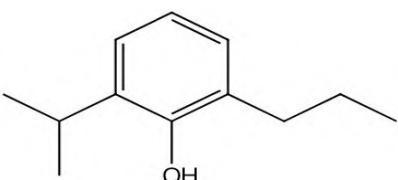
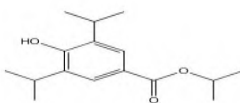
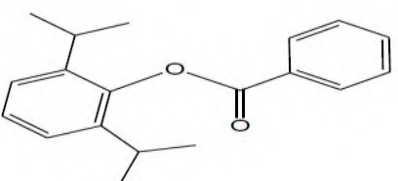
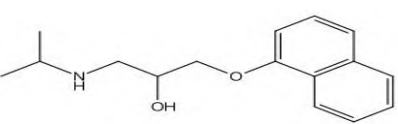
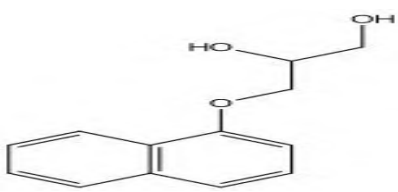
88-69-7

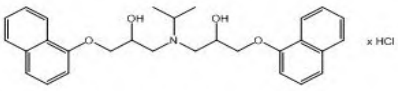
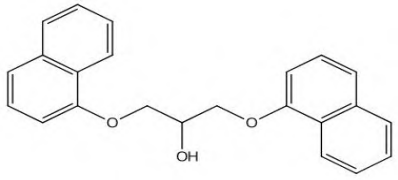
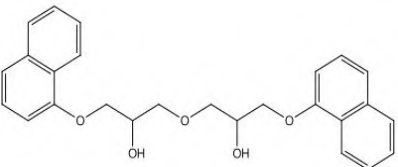
ACI-164804 **Propofol Imp. D (EP):** 2,5-bis(1-methylethyl)phenol



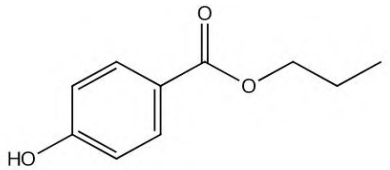
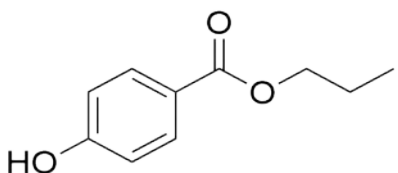
35946-91-9

Code	Product Name	Structure	CAS No.
ACI-164805	Propofol Imp. E (EP): 3,3',5,5'-tetrakis(1-methylethyl)biphenyl-4,4'-diol		2416-95-7
ACI-164806	Propofol Imp. F (EP): 3-(1-methylethyl)phenol		618-45-1
ACI-164807	Propofol Imp. G (EP): 2-(1-methylethoxy)-1,3-bis(1-methylethyl)benzene		141214-18-8
ACI-164808	Propofol Imp. H (EP): 4-(1-methylethyl)phenol		99-89-8
ACI-164809	Propofol Imp. I (EP): Oxydibenzene		101-84-8
ACI-164810	Propofol Imp. J (EP): 2,6-bis(1-methylethyl)benzene-1,4-dione		1988-11-0
ACI-164811	Propofol Imp. K (EP): 1-(1-methylethoxy)-2-(1-methylethyl)benzene		14366-59-7

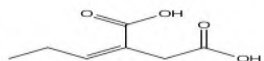
Code	Product Name	Structure	CAS No.
ACI-164812	Propofol Imp. L (EP): 2,2-dimethyl-4-(1-methylethyl)-1,3-benzodioxole		201166-22-5
ACI-164814	Propofol Imp. N (EP): 4-hydroxy-3,5-bis(1-methylethyl)benzoic acid		13423-73-9
ACI-164815	Propofol Imp. O (EP): 2-(1-methylethyl)-6-propylphenol		74663-48-2
ACI-164816	Propofol Imp.P(EP): 1-methylethyl 4-hydroxy-3,5-bis(1-methylethyl)benzoate		2095678-97-8
ACI-164821	Propofol Impurity: 2,6-Diisopropylphenylbenzoate		n/a
Propranolol			
ACI-165300	Propranolol hydrochloride: (2RS)-1-[(1-Methylethyl)amino]-3-(naphthalen-1-yloxy) propan-2-ol hydrochloride	 • HCl	318-98-9
ACI-165301	Propranolol hydrochloride Imp. A (EP): (2RS)-3-(naphthalen-1-yloxy)propane-1,2-diol		36112-95-5

Code	Product Name	Structure	CAS No.
ACI-165302	Propranolol hydrochloride Imp. B (EP) as hydrochloride: Propranolol hydrochloride Imp. B (EP) as hydrochloride Hydrochloride(tertiary amine derivative)		NA
ACI-165303	Propranolol hydrochloride Imp. C (EP): 1,3-bis(naphthalen-1-yloxy)propan-2-ol		17216-10-3
ACI-165311	Propranolol hydrochloride Impurity: 1,1'-oxybis[3-(naphthalen-1-yloxy)propan-2-ol]		1236367-67-1


Propyl

ACI-163100	Propyl 4-Hydroxybenzoate: 4-Hydroxybenzoic Acid Propyl Ester (Propyl Paraben)		94-13-3
ACI-WS-163100	Propyl Paraben: 4-Hydroxybenzoic Acid propyl ester		94-13-3

Propylidene

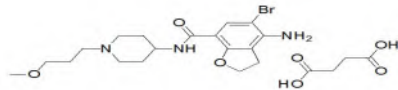
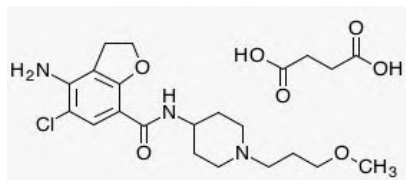
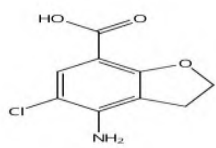
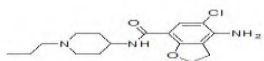
ACI-R16023	Propylidene succinic acid: 2-propylidenebutanedioic acid		5796-70-3
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Prothionamide

ACI-165200	Prothionamide: 2-propylpyridine-4-carbothioamide		14222-60-7
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Code	Product Name	Structure	CAS No.
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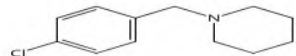
Prucalopride

ACI-167312	Prucalopride Bromo Analogue: 4-amino-5-bromo-2,3-dihydro-N-(1-(3-methoxy propyl)piperidin-4-yl) benzofuran-7-carboxamide succinic acid		NA
ACI-167300	Prucalopride Succinate: 4-Amino-5-chloro-2,3-dihydro-N-[1-(3-methoxypropyl)-4-piperidiny]-7-benzofurancarboxamide Butanedioic Acid		179474-85-2
ACI-167313	Prucalopride Impurity: 4-Amino-5-chloro-2,3-dihydro-7-benzofurancarboxylic Acid		123654-26-2
ACI-167315	Prucalopride Impurity: 4-amino-5-chloro-N-(1-propylpiperidin-4-yl)-2,3-dihydrobenzofuran-7-carboxamide		NA

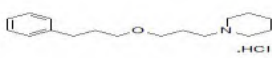
PTS-Benzyl

ACI-R16024	PTS-Benzyl aminoalcohol: 1-(3-(4-chlorobenzoyloxy)propyl)piperidine hydrochloride		NA
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PTS-Benzylpiperidine

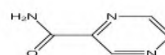
ACI-R16025	PTS-Benzylpiperidine: 1-(4-chlorobenzyl)piperidine		59507-42-5
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PTS-Des

Code	Product Name	Structure	CAS No.
ACI-R16026	PTS-Des Impurity: 1-[3-(3-phenyl-propoxy)-propyl]-piperidine hydrochloride		NA

Pyrazinamide

ACI-162400 **Pyrazinamide:** Pyrazine-2-carboxamide



98-96-4

Pyrene

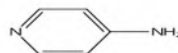
ACI-R16039 **Pyrene:** Benzo[def]phenanthrene



129-00-0

Pyridine-4-amine

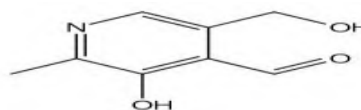
ACI-R01030 **Pyridine-4-amine:** 4-Pyridylamine; 4-Aminopyridine



504-24-5

Pyridoxal

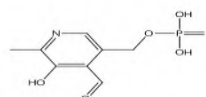
ACI-162611 **Pyridoxal Hydrochloride as hydrochloride:** 3-Hydroxy-5-(hydroxymethyl)-2-methylisonicotinaldehyde hydrochloride



65-22-5

• HCl

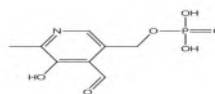
ACI-R16034 **Pyridoxal 5-phosphate:** (4-Formyl-5-hydroxy-6-methylpyridin-3-yl)methyl dihydrogen phosphate



54-47-7

Code	Product Name	Structure	CAS No.
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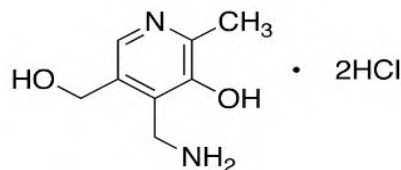
ACI-R16035 **Pyridoxal 5-phosphate:** (4-Formyl-5-hydroxy-6-methylpyridin-3-yl)methyl dihydrogen phosphate



54-47-7

Pyridoxamine

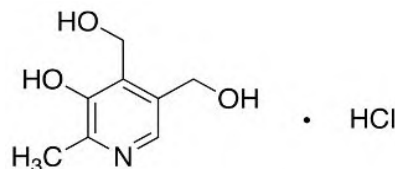
ACI-164300 **Pyridoxamine Dihydrochloride:** 4-(Aminomethyl)-5-hydroxy-6-methyl-3-pyridinemethanol Dihydrochlorid



524-36-7

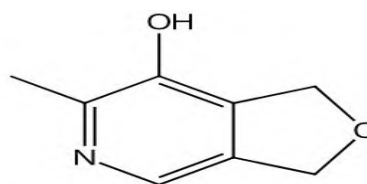
Pyridoxine

ACI-162600 **Pyridoxine Hydrochloride:** (5-Hydroxy-6-methylpyridine-3,4-diyldimethanol hydrochloride



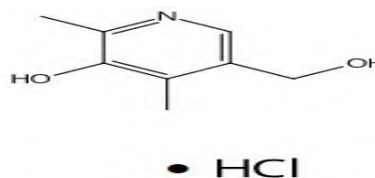
58-56-0

ACI-162601 **Pyridoxine Hydrochloride Imp A (EP):** 6-methyl-1,3-dihydrofuro[3,4-c]pyridin-7-ol



5196-20-3

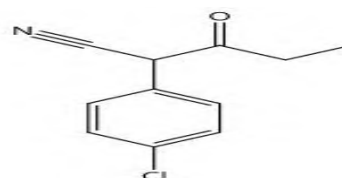
ACI-162602 **Pyridoxine Hydrochloride Imp B (EP) as hydrochloride :** 5-(hydroxymethyl)-2,4-dimethylpyridin-3-ol hydrochloride



148-51-6

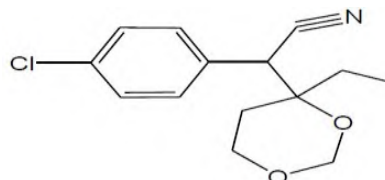
Pyrimethamine

ACI-165511 **Pyrimethamine Impurity:** 2-(4-Chlorophenyl)-3-Oxopentanenitrile



55474-40-3

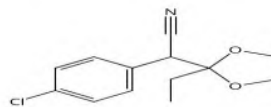
ACI-165512 **Pyrimethamine Impurity:** 2-(4-Chlorophenyl)-2-(Ethyl-1,3-Dioxolan-2-yl)Acetonitrile



n/a

Code	Product Name	Structure	CAS No.
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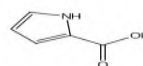
ACI-165513	Pyrimethamine Impurity: 2-(4-Chlorophenyl)-2-(2-ethyl-1,3-dioxolan-2-yl)acetonitrile
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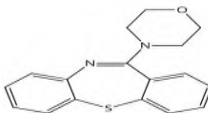
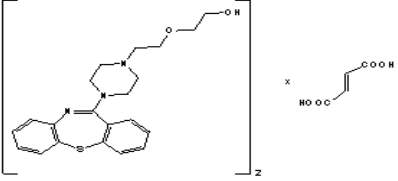
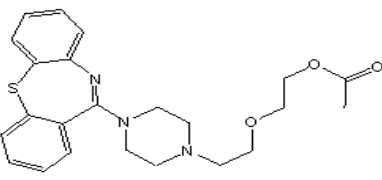
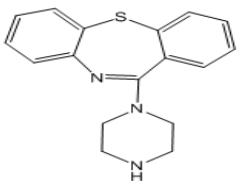
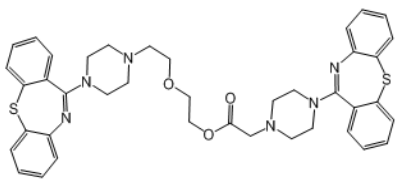
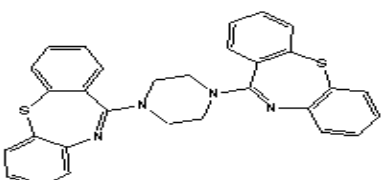
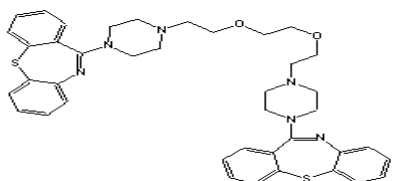
55474-41-4

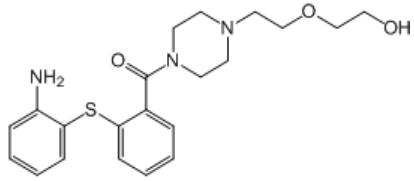
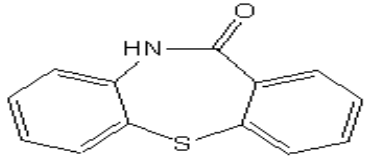
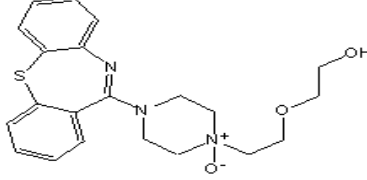
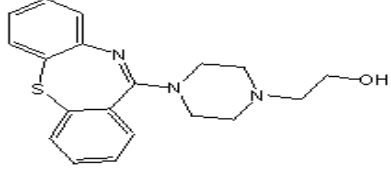
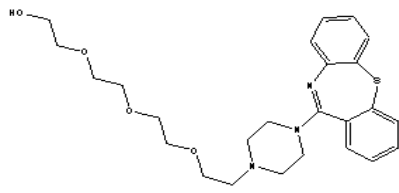
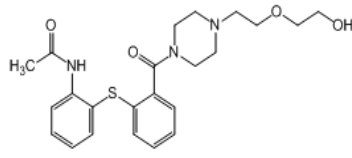
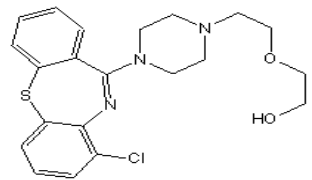
Pyrrrole-2-carboxylic

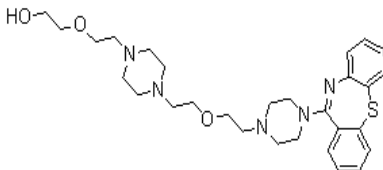
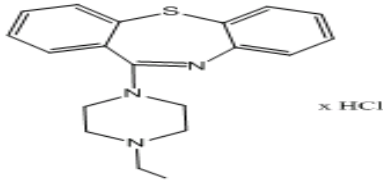
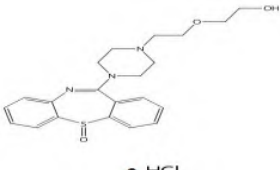
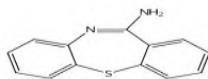
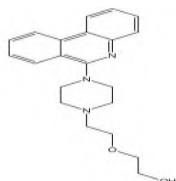
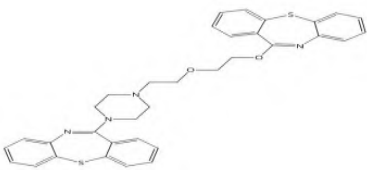
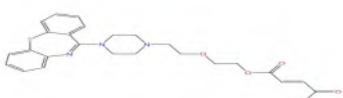
ACI-R16036	Pyrrrole-2-carboxylic acid : 1H-Pyrrrole-2-carboxylic acid
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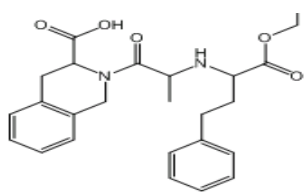
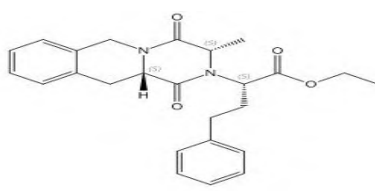
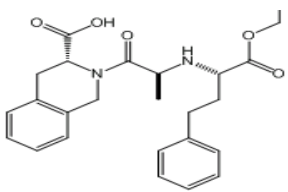
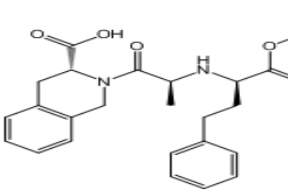
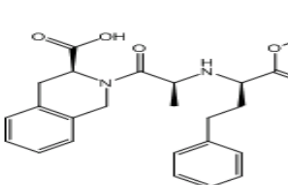
634-97-9

Code	Product Name	Structure	CAS No.
Quetiapine			
ACI-170120	Quetiapine fumarate Imp. T (EP): 11-(morpholin-4-yl)dibenzo[b,f][1,4]thiazepine		5747-46-6
ACI-170100	Quetiapine hemifumarate: 2-2-(4-Dibenzo[b,f][1,4]thiazepin-11-ylpiperazin-1-yl) ethoxyethanol hemifumarate		111974-72-2
ACI-170101	Quetiapine fumarate Imp. A (EP): 2-2-4-(dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-ylethoxyethyl acetate		844639-07-2
ACI-170102	Quetiapine fumarate Imp. B (EP) as hydrochloride: 11-(Piperazin-1-yl)dibenzo[b,f][1,4]thiazepine Dihydrochloride		111974-74-4
ACI-170103	Quetiapine fumarate Imp. C (EP): 2-2-4-(dibenzob,f1,4thiazepin-11-yl)piperazin-1-ylethoxyethyl 2-4-(dibenzob,f1,4thiazepin-11-yl)piperazin-1-ylacetate		n/a
ACI-170104	Quetiapine fumarate Imp. D (EP): 11,11'-Piperazine-1,4-diylbis		945668-94-0
ACI-170105	Quetiapine fumarate Imp. E (EP): 11,11'-ethylenebis (oxyethylenepiperazine-4,1-diyl)bis		1371638-05-9

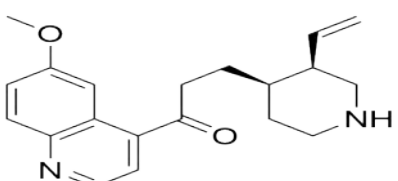
Code	Product Name	Structure	CAS No.
ACI-170106	Quetiapine fumarate Imp. F (EP): 2-(2-aminophenyl)sulfanylphenyl-4-(2-(2-hydroxyethoxy) ethyl piperazin-1-yl)methanone		848814-27-7
ACI-170107	Quetiapine fumarate Imp. G (EP): Dibenzo[b,f][1,4]thiazepin-11(10H)-one		3159-07-7
ACI-170108	Quetiapine fumarate Imp. H (EP): 2-2-4-(dibenzob,f,1,4thiazepin-11-yl)-1-oxidopiperazin-1-ylethoxyethanol		1076199-40-0
ACI-170109	Quetiapine fumarate Imp. I (EP): 2-4-(dibenzob,f,1,4thiazepin-11-yl)piperazin-1-ylethanol		329216-67-3
ACI-170110	Quetiapine fumarate Imp. J (EP): 2-[2-[2-[2-[4-(dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl]ethoxy]ethoxy]ethoxy]ethanol		1371638-11-7
ACI-170111	Quetiapine fumarate Imp. K (EP) as hydrochloride: N-2-2-4-2-(2-hydroxyethoxy)ethylpiperazin-1-ylcarbonyl phenylsulfanylphenylacetamide hydrochloride		1371638-10-6 x HCl
ACI-170112	Quetiapine fumarate Imp. L (EP) as hydrochloride: 2-2-4-(9-chlorodibenzob,f,1,4thiazepin-11-yl)piperazin-1-ylethoxyethanol hydrochloride		1371638-11-7 xHCl

Code	Product Name	Structure	CAS No.
ACI-170114	Quetiapine fumarate Imp. N (EP): 2-[2-[4-[2-[2-[4-(dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl]ethoxy]ethyl]piperazin-1-yl]ethoxy]ethanol		1800291-86-4
ACI-170116	Quetiapine fumarate Imp. P (EP): 11-(4-ethylpiperazin-1-yl)dibenzo[b,f][1,4]thiazepine		1011758-03-4
ACI-170119	Quetiapine fumarate Imp. S (EP): 2-[2-[4-(5-oxidodibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl]ethoxy]ethanol hydrochloride		2448341-72-6
ACI-170121	Quetiapine fumarate Imp. U (EP): dibenzo[b,f][1,4]thiazepin-11-amine		5786-26-5
ACI-170122	Quetiapine fumarate Imp. V (EP): 2-[2-[4-(phenanthridin-6-yl)piperazin-1-yl]ethoxy]ethanol		2204369-14-0
ACI-170123	Quetiapine fumarate Imp. W (EP): 11-(4-[2-[2-(dibenzo[b,f][1,4]thiazepin-11-yloxy)ethoxy]ethyl]piperazin-1-yl)dibenzo[b,f][1,4]thiazepine		1800608-95-0
ACI-170127	Quetiapine Fumarate Ester Impurity: (E)-4-(2-(2-(4-(dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl)ethoxy)ethoxy)-4-oxobut-2-enoic acid		2209488-73-1

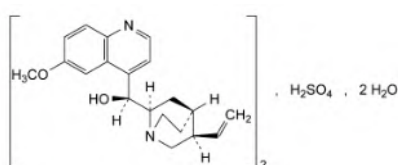
Quinapril

Code	Product Name	Structure	CAS No.
ACI-170200	Quinapril Hydrochloride: 3S)-2-[(2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]-1-oxopropyl]-1,2,3,4-tetrahydro-3-isoquinolinecarboxylic Acid Hydrochloride	 <chem>CCOC(=O)C[C@H](N[C@@H](C)C(=O)N1CC[C@@H](C2=CC=CC=C2)CC1)C(=O)O</chem>	82586-55-8
ACI-170204	Quinapril hydrochloride Related Compound A: ethyl (2S)-2-[(3S,11aS)-3-methyl-1,4-dioxo-1,3,4,6,11,11a-hexahydro-2H-pyrazino[1,2-b]isoquinolin-2-yl]-4-phenylbutanoate (Quinapril hydrochloride Imp. D (EP))	 <chem>CCOC(=O)C[C@H](N1C(=O)N(C)C(=O)N1C2=CC=CC=C2)C(=O)O</chem>	103733-49-9
ACI-170207	Quinapril Imp. G (EP) as hydrochloride: (3R)-2-[(2S)-2-[[[(1S)-1-(ethoxycarbonyl)-3-phenylpropyl]amino]propanoyl]-1,2,3,4-tetrahydroisoquinoline-3-carboxylic acid hydrochloride	 <chem>CCOC(=O)C[C@H](N[C@@H](C)C(=O)N1CC[C@@H](C2=CC=CC=C2)CC1)C(=O)O</chem>	103775-06-0
ACI-170208	Quinapril hydrochloride Imp. H(EP) as Hydrochloride salt: (3R)-2-[(2S)-2-[[[(1R)-1-(ethoxycarbonyl)-3-phenylpropyl]amino]propanoyl]-1,2,3,4-tetrahydroisoquinoline-3-carboxylic acid Hydrochloride	 <chem>CCOC(=O)C[C@H](N[C@@H](C)C(=O)N1CC[C@@H](C2=CC=CC=C2)CC1)C(=O)O</chem>	n/a
ACI-170209	Quinapril hydrochloride Imp. I (EP) as Hydrochloride salt: (3S)-2-[(2S)-2-[[[(1R)-1-(ethoxycarbonyl)-3-phenylpropyl]amino]propanoyl]-1,2,3,4-tetrahydroisoquinoline-3-carboxylic acid Hydrochloride	 <chem>CCOC(=O)C[C@H](N[C@@H](C)C(=O)N1CC[C@@H](C2=CC=CC=C2)CC1)C(=O)O</chem>	n/a

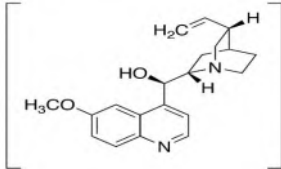
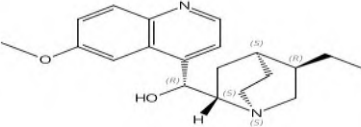
Quinine

ACI-170300	Quinine : 1-Propanone -3-[(3R,4R)-3-ethenyl-4-piperidinyl]-(6-methoxy-4-quinolinyl)	 <chem>CCOC1=CC=C2C(=C1)N=CN=C2C(=O)CC[C@H]3CC[C@@H](C=C)N3</chem>	NA84-55-9
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Quinidine

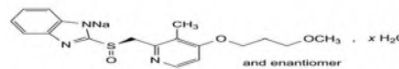
ACI-170500	Quinidine sulphate: Bis[(S)-[(2R,4S,5R)-5-ethenyl-1-azabicyclo[2.2.2]oct-2-yl]-(6-methoxyquinolin-4-yl)methanol] sulfate	 <chem>COC1=CC=C2C(=C1)N=CN=C2[C@@H]3[C@H]4CC[C@H]5[C@@H](C=C)N4CC3</chem>	6591-63-5
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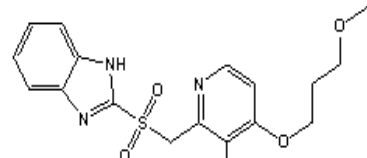
Quinine

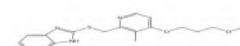
Code	Product Name	Structure	CAS No.
ACI-170400	Quinine sulfate dihydrate: (8 α ,9R)-6'-Methoxycinchonan-9-ol hemisulfate monohydrate		207671-44-1
ACI-170403	Quinine sulfate dihydrate imp C (EP): (R)-[(2S,4S,5R)-5-ethyl-1-azabicyclo[2.2.2]oct-2-yl](6-methoxyquinolin-4-yl)methanol (dihydroquinine)		522-66-7

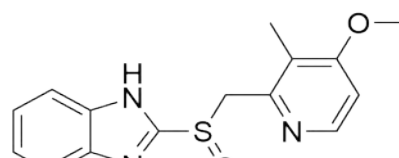
Code	Product Name	Structure	CAS No.
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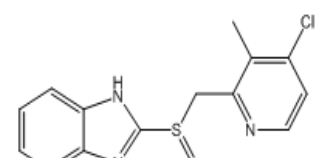
Rabeprazole

ACI-180700	Rabeprazole sodium hydrate: Sodium 2-[(RS)-[[4-(3-methoxypropoxy)-3-methylpyridin-2-yl]methyl]sulfinyl]benzimidazol-1-ide hydrate		891191-56-3
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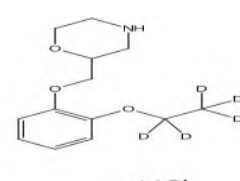
ACI-180701	Rabeprazole Sodium Impurity: 2-4-(3-Methoxypropoxy)-3-methyl-2-pyridinyl methylsulfonyl-1H-benzimidazole		117976-47-3
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ACI-180702	Rabeprazole Sodium Impurity: 2-4-(3-Methoxypropoxy)-3-methyl-2-pyridinylmethylthio-1H-benzimidazole		117977-21-6
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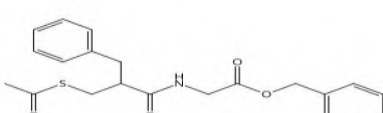
ACI-180705	Rabeprazole 4-Methoxy Analog : 2-[[4-(4-Methoxy-3-methylpyridin-2-yl)methyl]sulfinyl]benzimidazole		102804-77-3
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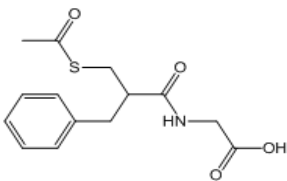
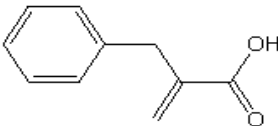
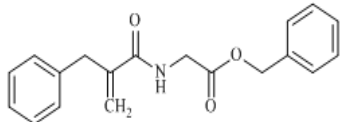
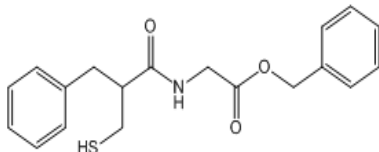
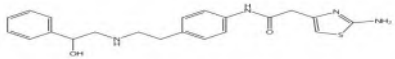
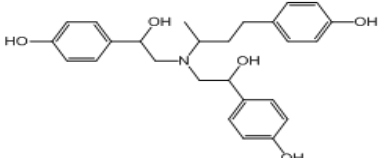
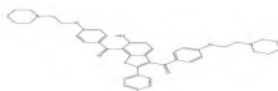
ACI-180708	Rabeprazole Sodium Imp. H (pharmeuropa): 2-[[4-(4-chloro-3-methylpyridin-2-yl)methyl]sulfinyl]-1H-benzimidazole		168167-42-8
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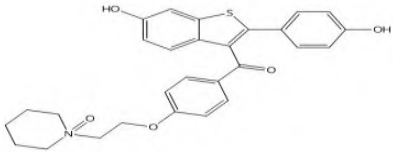
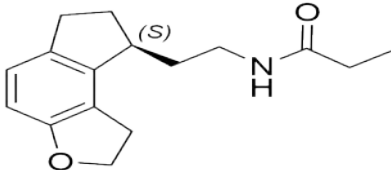
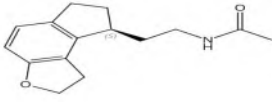
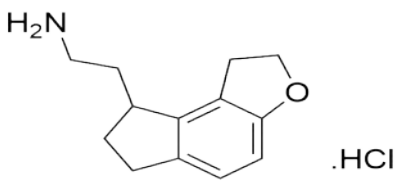
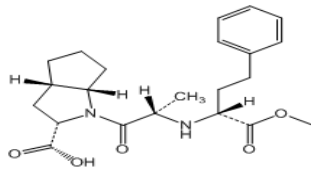
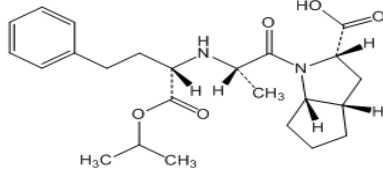
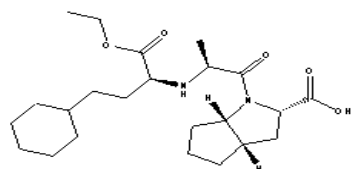
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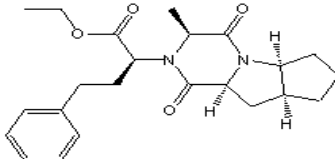
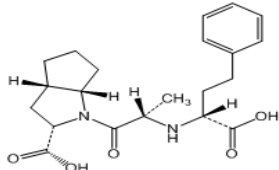
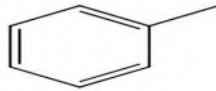
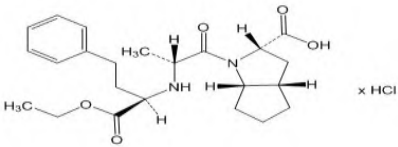
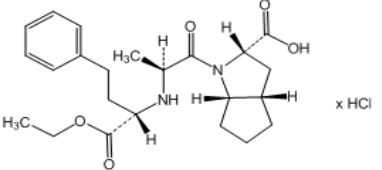
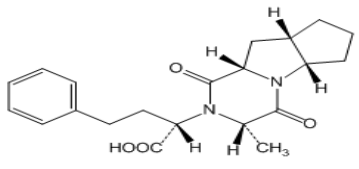
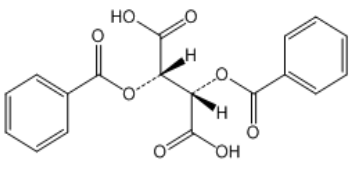
ACI-221730	rac Viloxazine-d5 Hydrochloride: (+/-)-2-[(o-Ethoxy-d5)phenoxyethyl]morpholine		1276483-10-3
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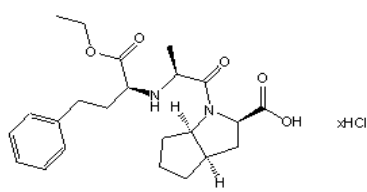
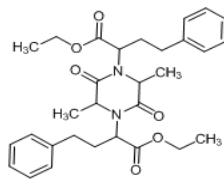
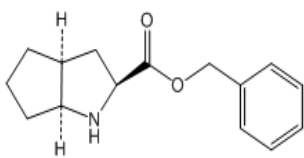
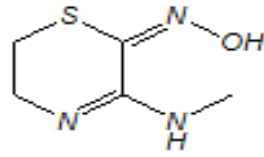
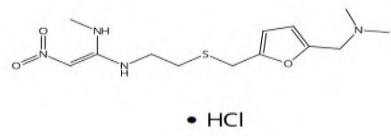
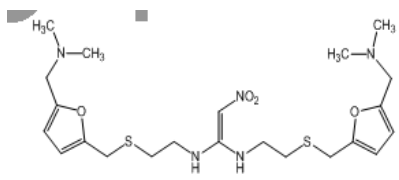
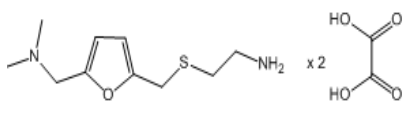
Racecadotril

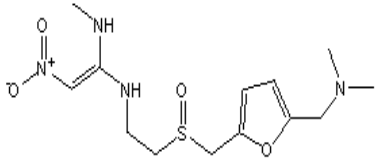
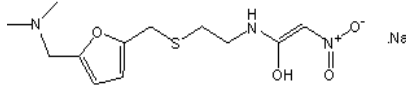
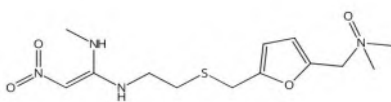
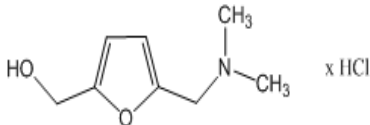
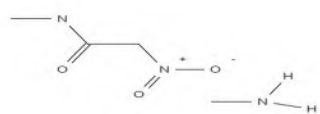
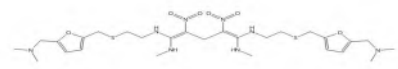
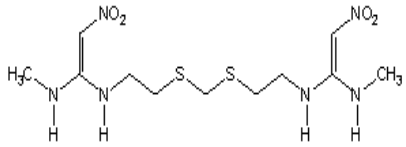
ACI-180400	Racecadotril: N-[2-[(Acetylthio)methyl]-1-oxo-3-phenylpropyl]glycinePhenylmethyl ester		81110-73-8
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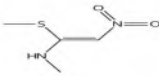
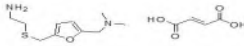


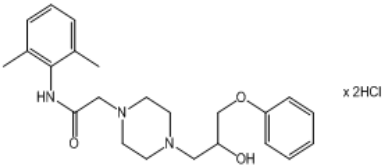
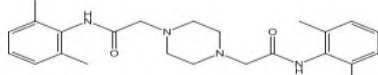
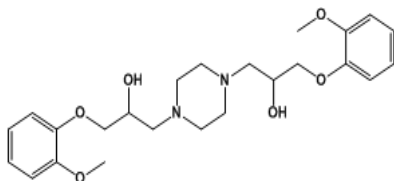
Code	Product Name	Structure	CAS No.
ACI-180403	Racecadotril Imp .C (EP): [[[2RS)-2-[(acetylsulfanyl)methyl]-3-phenylpropanoyl]amino]acetic acid		124735-06-4
ACI-180405	Racecadotril Imp. E (EP): 2-benzylprop-2-enoic acid (2-benzylacrylic acid)		5669-19-2
ACI-180406	Racecadotril Imp .F (EP): Benzyl [(2-benzylprop-2-enoyl)amino]acetate		87428-99-7
ACI-180407	Racecadotril Imp .G (EP): Benzyl [[[2RS)-2-benzyl-3-sulfanylpropanoyl]amino]acetate		81110-69-2
rac-Mirabegron			
ACI-134915	rac-Mirabegron: 2-(2-aminothiazol-yl)-N-(4-(2-(2-hydroxy-2-phenylethyl)amino)ethyl)phenyl] acetamide		1330277-46-7
Ractopamine			
ACI-181011	Ractopamine Impurity: (4-(4-hydroxyphenyl)butan-2-ylazanediyl)bis(1-hydroxyethane-2,1-diyl)diphenol		n/a
Raloxifene			
ACI-180501	Raloxifene Hydrochloride Imp. A (EP): 6-Hydroxy-2-(4-hydroxyphenyl)-7-4-2-(piperidin-1-yl)ethoxy benzoyl-1-benzothiophen-3-yl-4-2-(piperidin-1-yl)ethoxy phenylmethanone		1159977-58-8

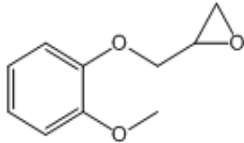
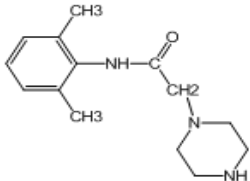
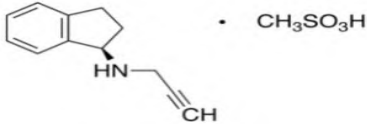
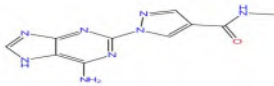
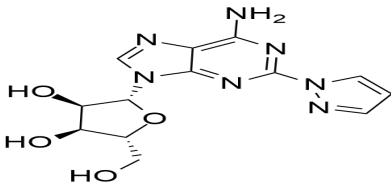
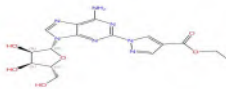
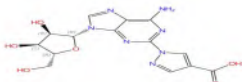
Code	Product Name	Structure	CAS No.
ACI-180503	Raloxifene Hydrochloride Imp. C (EP): 6-hydroxy-2-(4-hydroxyphenyl)-1-benzothiophen-3-yl-2-(piperidin-1-yl)ethoxyphenylmethanone N-oxide		195454-31-0
Ramelteon			
ACI-182900	Ramelteon: N-[2-[(8S)-1,6,7,8-Tetrahydro-2H-indeno[5,4-b]furan-8-yl]ethyl]propanamide		196597-26-9
ACI-182911	Ramelteon Aetamide Impurity: (S)-N-(2-(1,6,7,8-tetrahydro-2H-indeno[5,4-b]furan-8-yl)ethyl)acetamide		326793-94-6
ACI-182912	Ramelteon Amine Impurity : 2-(2,6,7,8-Tetrahydro-1H-indeno[5,4-b]furan-8-yl)ethanamine hydrochloride		1053239-39-6
Ramipril			
ACI-180101	Ramipril Imp. A (EP): (2S,3aS,6aS)-1-(2S)-2-(1S)-1-(methoxycarbonyl)-3-phenylpropylaminopropanoyloctahydro cyclopentabpyrrole-2-carboxylic acid		108313-11-7
ACI-180102	Ramipril Imp.B (EP): (2S,3aS,6aS)-1-[(2S)-2-[[[(1S)-1-[(1-methylethoxy)carbonyl]-3-phenylpropyl]amino]propanoyl]octahydrocyclopenta[b]pyrrole-2-carboxylic acid. (Ramipril isopropyl ester)		295328-72-2
ACI-180103	Ramipril Imp. C (EP): (2S,3aS,6aS)-1-[(2S)-2-[[[(1S)-3-cyclohexyl-1-(ethoxycarbonyl)-propyl]amino]propanoyl]octahydrocyclopenta[b]pyrrole-2-carboxylic acid (hexahydroramipril),		99742-35-5

Code	Product Name	Structure	CAS No.
ACI-180104	Ramipril Imp. D (EP): Ethyl(2S)-2-(3S,5aS,8aS,9aS)-3-methyl-1,4-dioxodecahydro-2H-cyclopenta[4,5]pyrrolo[1,2-a]pyrazin-2-yl-4-phenyl-butanoate		108731-95-9
ACI-180105	Ramipril Imp. E (EP): (2S,3aS,6aS)-1-[(2S)-2-[[[(1S)-1-carboxy-3-phenylpropyl] amino]propanoyl]octahydrocyclopenta[b]pyrrole-2-carboxylic acid (ramipril diacid)		87269-97-4
ACI-180107	Ramipril Imp. G (EP): Methylbenzene		108-88-3
ACI-180108	Ramipril Imp. H (EP) as hydrochloride: (2S,3aS,6aS)-1-[(2S)-2-[[[(1R)-1-(ethoxycarbonyl)-3-phenylpropyl]amino]propanoyl] octahydrocyclopenta[b]pyrrole-2-carboxylic acid hydrochloride ((R,S,S,S,S)-epimer of ramipril),	 x HCl	NA
ACI-180109	Ramipril Imp. I (EP) as Hydrochloride: (2S,3aS,6aS)-1-[(2R)-2-[[[(1S)-1-(ethoxycarbonyl)-3-phenylpropyl]amino]propanoyl] octahydrocyclopenta[b]pyrrole-2-carboxylic acid hydrochloride ((S,R,S,S,S)-epimer of ramipril)	 x HCl	n/a
ACI-180111	Ramipril Imp. K (EP): (2S)-2-(3S,5aS,8aS,9aS)-3-methyl-1,4-dioxodecahydro-2H-cyclopenta[4,5]pyrrolo[1,2-a]pyrazin-2-yl-4-phenylbutanoic acid		108736-10-3
ACI-180113	Ramipril Imp. M (EP): (2R,3R)-2,3-Bis(benzyloxy)butanedioic acid		2743-38-6

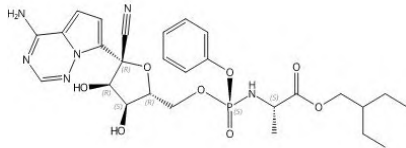
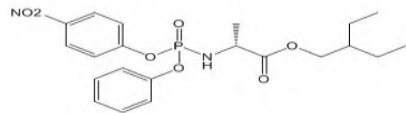
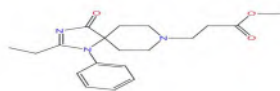
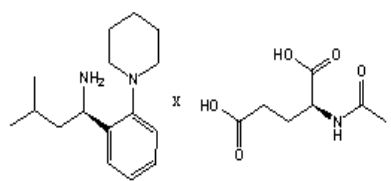
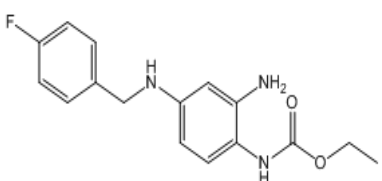
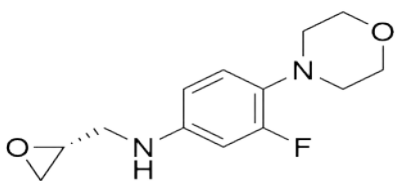
Code	Product Name	Structure	CAS No.
ACI-180114	Ramipril Imp. N (EP) as hydrochloride: (2R,3aR,6aR)-1-(2S)-2-(1S)-1-(ethoxycarbonyl)-3-phenylpropylaminopropanoyloctahydrocyclopentabpyrrole-2-carboxylic acid hydrochloride		n/a
ACI-180115	Ramipril Imp. O (EP): Diethyl 2,2'-(2,5-dimethyl-3,6-dioxopiperazine-1,4-diyl)bis(4-phenylbutanoate).		151387-05-2
ACI-180121	Ramipril Impurity as hydrochloride: (2S,3aS,6aS)-Octahydro-cyclopenta[b]pyrrole-2-carboxylic Acid Phenyl methyl Ester hydrochloride		87269-87-2
Ranitidine			
ACI-140111	Ranitidine Hydrochloride Imp. G (EP): 3-(Methylamino) - 5,6-dihydro-2H-1,4-thiazin-2-one-oxime		148639-72-9
ACI-180200	Ranitidine Hydrochloride: N-[2-[[[5-(Dimethylamino)methyl]furan-2-yl]methyl]sulfonyl] ethyl]-N'-methyl-2-nitroethene-1,1-diamine hydrochloride		66357-59-3
ACI-180201	Ranitidine Hydrochloride Imp. A (EP): N,N'-Bis[2-[[[5-(dimethylamino)methyl]furan-2-yl]methyl] sulphonyl]ethyl]-2-nitroethene-1,1-diamine		72126-78-4
ACI-180202	Ranitidine Hydrochloride Imp. B (EP) as dioxalate: 2-5-(dimethylamino)methylfuran-2-ylmethylsulfonyl ethanamine dioxalate		n/a

Code	Product Name	Structure	CAS No.
ACI-180203	Ranitidine Hydrochloride Imp. C (EP): N-[2-[[[5-[(Dimethylamino)methyl]furan-2-yl]methyl]sulfinyl] ethyl]-N'-methyl-2-nitroethene-1,1-diamine		73851-70-4
ACI-180204	Ranitidine Hydrochloride Imp. D (EP) as sodium salt: N-2-5-(dimethylamino)methylfuran-2-ylmethylsulfanylethyl-2-nitroacetamide Monosodium salt		112251-56-6
ACI-180205	Ranitidine Hydrochloride Imp. E (EP): N-2-5-(dimethyloxidoamino) methylfuran-2-yl methylsulfanyl ethyl-N'-methyl-2-nitroethene-1,1-diamine		73857-20-2
ACI-180206	Ranitidine Hydrochloride Imp. F (EP) as hydrochloride: 5-(dimethylamino)methylfuran-2-ylmethanol hydrochloride		81074-81-9
ACI-180208	Ranitidine Hydrochloride Imp. H (EP) as methylamine salt: N-methyl-2-nitroacetamide methyl amine		NA
ACI-180209	Ranitidine Hydrochloride Imp. I (EP): 2,2'-methylenebisN-2-5-(dimethylamino) methylfuran-2-ylmethylsulfanylethyl-N'-methyl-2-nitroethene-1,1-diamine		207592-21-0
ACI-180210	Ranitidine Hydrochloride Imp. J (EP): 1,1'-N-[methylenebis(sulfanediyethylene)]bis(N'-methyl-2-nitroethene-1,1-diamine)		1331637-48-9

Code	Product Name	Structure	CAS No.
ACI-180211	Ranitidine Hydrochloride Imp. K (EP): N-methyl-1-methylthio-2-nitroethanamine		61832-41-5
ACI-180212	Ranitidine Hydrochloride Impurity: 5-[[[(2-aminoethyl)thio]methyl]-N,N-dimethyl-2-furanmethanamine hemifuamate salt.		256948-32-0
ACI-180221	Ranitidine Hydrochloride Impurity: N, N, N-Trimethyl-5-[[[2-[[1-(methylamino)-2-ithoethenyl]amino]ethyl]thio]methyl]-2-Furanmethanaminium iodide		154018-75-4
ACI-180222	Ranitidine Hydrochloride Impurity: 1-[2-[[[5-(Dimethylamino)methyl]-2-furanyl]methyl]thio]ethylamino]-1-methylthio-2-nitroethene		72115-14-1
Ranolazine			
ACI-182011	Ranolazine Impurity: N-(2,6-Dimethylphenyl)-2-[4-(2-hydroxy-3-phenoxypropyl)piperazin-1-yl]acetamide dihydrochloride monohydrate		n/a
ACI-182012	Ranolazine Impurity: 2,2'-(Piperazine-1,4-diyl)bis[N-(2,6-dimethylphenyl)acetamide]		380204-72-8
ACI-182013	Ranolazine Impurity : 3,3-(piperazine-1,4-diyl)bis(1-2methoxyphenoxy)propan-2-ol		333749-57-8

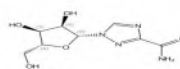
Code	Product Name	Structure	CAS No.
ACI-182014	Ranolazine Impurity: 2-[(2-Methoxyphenoxy)methyl]oxirane		2210-74-4
ACI-182015	Ranolazine Impurity: N-(2,6-Dimethylphenyl)-1-piperazineacetamide		5294-61-1
Rasagiline			
ACI-183100	Rasagiline Mesylate: (1R)-2,3-Dihydro-N-2-propyn-1-yl-1H-inden-1-amine Mesylate		161735-79-1
Regadenoson			
ACI-184112	Regadenoson Impurity B: 1-(6-Amino-9H-purin-2-yl)-N-methyl-1H-pyrazole-4-carboxamide		1702334-23-3
ACI-184113	Regadenoson Impurity C: (2R,3R,4S,5R)-2-(6-Amino-2-(1H-pyrazol-1-yl)-9H-purin-9-yl)-5-(hydroxymethyl)tetrahydrofuran-3,4-diol		1627202-38-3
ACI-184114	Regadenoson Impurity D: Ethyl-1-(6-amino-9-((2R,3R,4S,5R)-3,4-dihydroxy-5-(hydroxymethyl)tetrahydrofuran-2-yl)-9H-purin-2-yl)-1H-pyrazole-4-carboxylate acetate		313348-16-2
ACI-184115	Regadenoson Carboxylic Acid Impurity: 1-(6-Amino-9-β-D-ribofuranosyl-9H-purin-2-yl)-1H-pyrazole-4-carboxylic acid		313348-29-7

Remdesivir

Code	Product Name	Structure	CAS No.
ACI-182700	Remdesivir: 2-Ethylbutyl (2S)-2-[[[(S)-[[[(2R,3S,4R,5R)-5-(4-aminopyrrolo(2,1-f)(1,2,4)triazin-7-yl)-5-cyano-3,4-dihydroxytetrahydrofuran-2-yl]methoxy]phenoxyphosphoryl]amino]propanoate		1809249-37-3
ACI-182727	Remdesivir Impurity: N-[(RS)-(4-nitrophenoxy)phenoxyphosphinyl]-D-Alanine 2-ethylbutyl ester		NA
Remifentanil			
ACI-184012	Remifentanil Hydrochloride Imp.L (EP): methyl 3-(2-ethyl-4-oxo-1-phenyl-1,3,8-triazaspiro[4.5]dec-2-en-8-yl)propanoate		2518276-69-0
Repaglinide			
ACI-181811	Repaglinide Impurity: (S)-3-Methyl-1-[2-(1-piperidinyl)phenyl]butylamine, N-acetyl-L-glutamate salt		219921-94-5
Retigabine			
ACI-182500	Retigabine : N-(2-Amino-4-(4-fluorobenzylamino)phenyl)carbamic Acid Ethyl Ester		150812-12-7
R-Glycidyl			
ACI-122527	R-Glycidyl Linezolid : (R)-3-Fluoro-4-morpholino-N-(oxiran-2-ylmethyl)aniline		1634630-28-6
Ribavirin			

Code	Product Name	Structure	CAS No.
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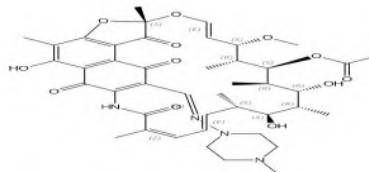
ACI-183900 **Ribavirin** : 1-β-D-Ribofuranosyl-1H-1,2,4-triazole-3-carboxamide



36791-04-5

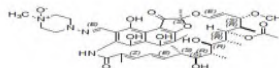
Rifampicin

ACI-182601 **Rifampicin Imp. A (EP)**: 1,4-Dideoxy-1,4-dihydro-3-[(E)-[(4-methyl-1-piperazinyl)imino]methyl]-1,4-dioxorifamycin



13983-13-6

ACI-182602 **Rifampicin Imp.B (EP)**: Rifampicin N-oxide



125833-03-6

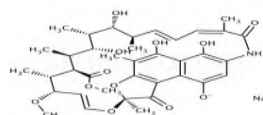
Rifaximin

ACI-182401 **Rifaximin Imp.A (EP)** : 4-methylpyridin-2-amine



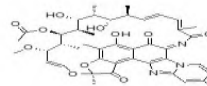
695-34-1

ACI-182403 **Rifaximin Imp.C (EP) as Sodium salt**: Rifamycin SV Sodium Salt



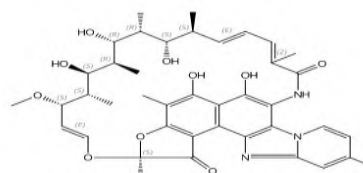
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ACI-182407 **Rifaximin Imp.G (EP)**: (2S,7Z,16Z,18E,20S,21S,22R,23R,24R,25S,26R,27S,28E)-5,21,23-trihydroxy-27-methoxy-2,4,11,16,20,22,24,26-octamethyl-1,6,15-trioxo-1,2,6,7-tetrahydro-2,7-(epoxypentadeca [1,11,13]trienonitrilo) [1]benzofuro [4,5-e]pyrido[1,2-a]benzimidazol-25-ylacetate (6-O,14-didehydrorifaximin)



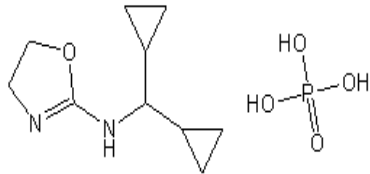
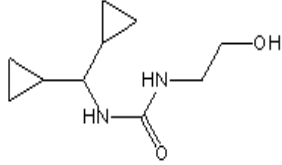
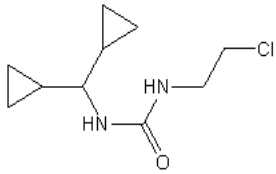
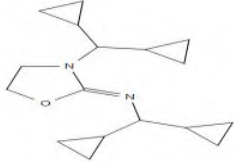
80621-76-7

ACI-182421 **Rifaximin impurity**: Rifaximin desacetyl impurity

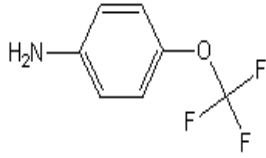
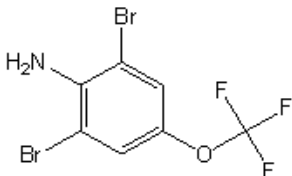


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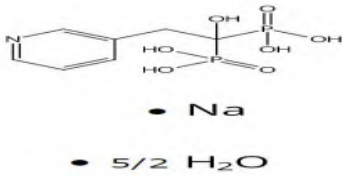
Rilmenidine

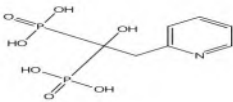
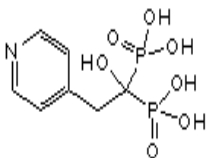
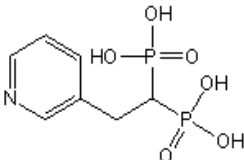
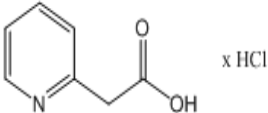
Code	Product Name	Structure	CAS No.
ACI-181500	Rilmenidine dihydrogen phosphate: N-(Dicyclopropylmethyl)-4,5-dihydro-oxazol-2-amine dihydrogen phosphate		85409-38-7
ACI-181501	Rilmenidine dihydrogen phosphate Imp. A (EP): 1-(dicyclopropylmethyl)-3-(2-hydroxyethyl)urea		54187-44-9
ACI-181502	Rilmenidine dihydrogen phosphate Imp. B (EP): 1-(2-chloroethyl)-3-(dicyclopropylmethyl)urea		54187-03-0
ACI-181503	Rilmenidine dihydrogen phosphate Imp. C (EP): N,3-bis(dicyclopropylmethyl)oxazolidin-2-imine		NA

Riluzole

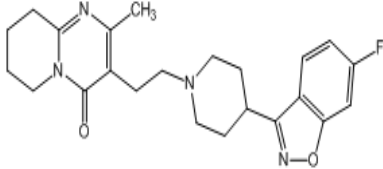
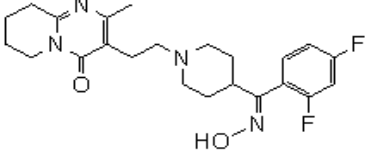
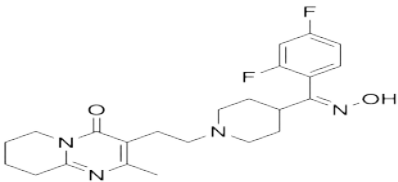
ACI-180302	Riluzole Impurity: 4-(Trifluoromethoxy)benzenamine		461-82-5
ACI-180303	Riluzole Impurity: 2,6-Dibromo-4-(trifluoromethoxy)aniline		88149-49-9

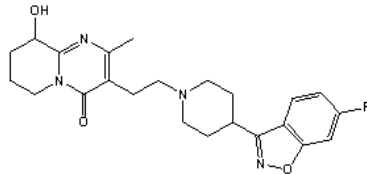
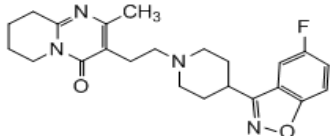
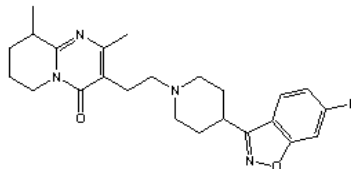
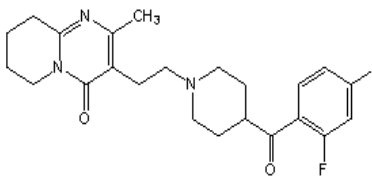
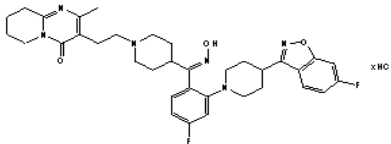
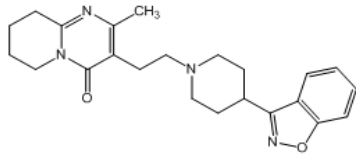
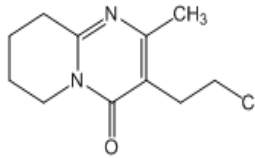
Risedronate

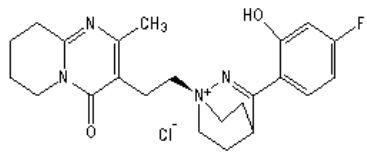
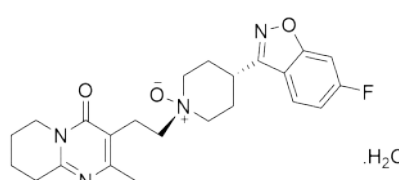
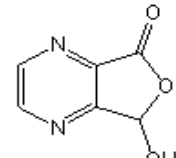
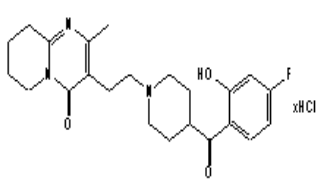
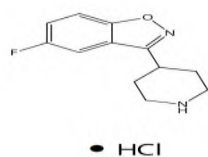
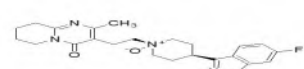
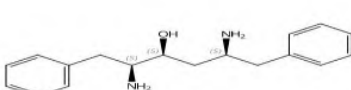
ACI-180800	Risedronate sodium 2.5 hydrate: Sodium hydrogen [1-hydroxy-1-phosphono-2-(pyridin-3-yl)ethyl]phosphonate hemipentahydrate		329003-65-8
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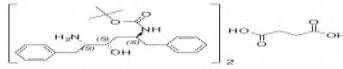
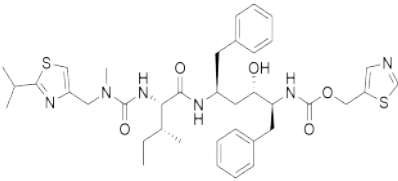
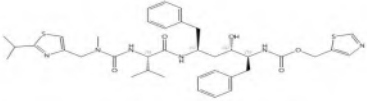
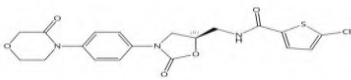
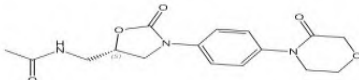

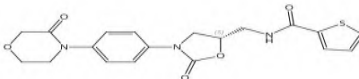
Code	Product Name	Structure	CAS No.
ACI-180802	Risedronate sodium 2.5 hydrate Imp. B (Pharmeuropa): 1-Hydroxy-2-(pyridin-2-yl)ethane-1,1-diylbis		105462-23-5
ACI-180803	Risedronate sodium 2.5 hydrate Imp. C (Pharmeuropa): 1-Hydroxy-2-(pyridin-4-yl)ethane-1,1-diylbis		105462-25-7
ACI-180805	Risedronate sodium 2.5 hydrate Imp. E (Pharmeuropa): 2-(Pyridin-3-yl)ethane-1,1-diylbis(phosphonic Acid)		75755-10-1
ACI-180811	Risedronate sodium 2.5 hydrate Impurity: 2- Pyridylacetic acid hydrochloride		16179-97-8

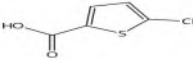
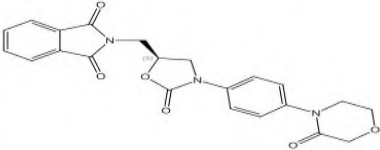
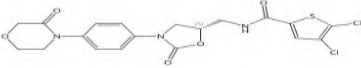
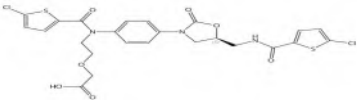
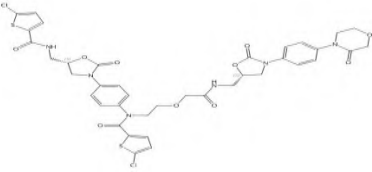
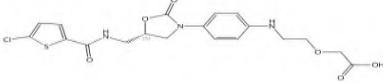
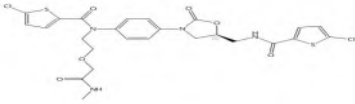
Risperidone

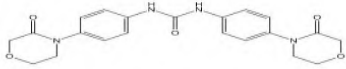
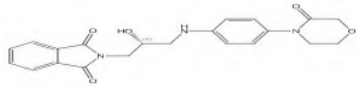
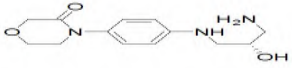
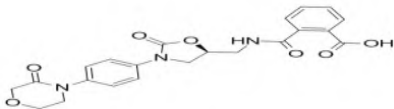
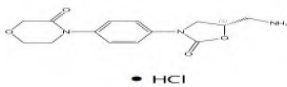
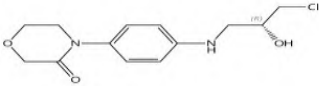
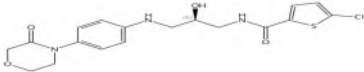
ACI-181100	Risperidone: 3-[2-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one		106266-06-2
ACI-181101	Risperidone Imp A (EP): 3-2-4-(E)-(2,4-difluorophenyl)(hydroxyimino) methylpiperidin-1-ylethyl-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one		691007-09-7
ACI-181102	Risperidone Z-Oxime: 3-(2-4-(Z)-(2,4-Difluorophenyl)(hydroxyimino)methylpiperidin-1-ylethyl)-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one		132961-05-8

Code	Product Name	Structure	CAS No.
ACI-181103	Risperidone Imp C (EP): (9RS)-3-2-4-(6-fluoro-1,2-benzisoxazol-3-yl) piperidin-1-ylethyl-9-hydroxy-2-methyl-6,7,8,9-tetrahydro-4H-pyrido1,2-apyrimidin-4-one		144598-75-4
ACI-181104	Risperidone Imp D (EP): 3-2-4-(5-fluoro-1,2-benzisoxazol-3-yl)piperidin-1-ylethyl-2-methyl-6,7,8,9-tetrahydro-4H-pyrido1,2-apyrimidin-4-one		1199589-74-6
ACI-181105	Risperidone Imp E (EP): (6RS)-3-2-4-(6-fluoro-1,2-benzisoxazol-3-yl)piperidin-1-ylethyl-2,6-dimethyl-6,7,8,9-tetrahydro-4H-pyrido1,2-apyrimidin-4-one		1346602-28-5
ACI-181108	Risperidone Imp H (EP): 3-2-4-(2,4-Difluorobenzoyl) piperidin-1-ylethyl-2-methyl-6,7,8,9-tetrahydro-4H-pyrido1,2-apyrimidin-4-one		158697-67-7
ACI-181110	Risperidone Imp J (EP) as hydrochloride: 3-2-4-(Z)-4-fluoro-2-4-(6-fluoro-1,2-benzisoxazol-3-yl)piperidin-1-ylphenyl(hydroxyimino)methylpiperidin-1-ylethyl-2-methyl-6,7,8,9-tetrahydro-4H-pyrido1,2-apyrimidin-4-one hydrochloride		1346606-24-3
ACI-181111	Risperidone Imp K (EP): 3-2-4-(1,2-benzisoxazol-3-yl)-piperidin-1-ylethyl-2-methyl-6,7,8,9-tetrahydro-4H-pyrido1,2-apyrimidin-4-one		106266-09-5
ACI-181112	Risperidone Imp L (EP): 3-(2-chloroethyl)-2-methyl-6,7,8,9-tetrahydro-4Hpyrido1,2-apyrimidin-4-one		63234-80-0

Code	Product Name	Structure	CAS No.
ACI-181121	Risperidone Impurity as chloride: Bicyclo risperidone chloride		n/a
ACI-181122	Risperidone cis-N-Oxide: cis-3-2-4-(6-fluoro-1,2-benzisoxazol-3-yl)-1-piperidineylethyl-6,7,8,9-tetrahydro-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one, N-oxide monohydrate		1894509-67-1
ACI-181124	Risperidone Impurity: 7-Hydroxyfuro[3.4-b]pyrazin-5-one (Risperidone PAA Impurity)		n/a
ACI-181126	Risperidone Impurity: (3-{2-[4-(4-Fluoro-2-hydroxy benzoyl)piperidin-1-yl]ethyl}-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one hydrochloride)		n/a
ACI-181128	Risperidone Impurity: 5-Fluoro-3-(4-piperidinyl)-1,2-benzisoxazole Hydrochloride		84163-16-6
ACI-181129	Risperidone Trans N-oxide: Trans-4-(6-fluorobenzo [d]isoxazol-3-yl)-1-(2-(2-methyl-4-oxo-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-3-yl)ethyl)piperidine 1-oxide		NA
Ritonavir			
ACI-183311	Ritonavir Diamino Alcohol Impurity: (2S,3S,5S)-2,5-diamino-3-hydroxy-1,6-diphenylhexane		144163-44-0

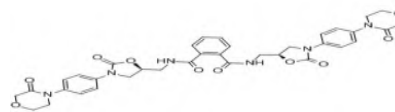
Code	Product Name	Structure	CAS No.
ACI-183312	Ritonavir BDH succinate salt : Tert-butyl ((2S,4S,5S)-5-amino-4-hydroxy-1,6-diphenylhexan-2-yl)carbamate hemisuccinate		183388-64-9
ACI-183322	Ritonavir Isoleucine Analogue : Thiazol-5-ylmethyl ((2S,3S,5S)-3-hydroxy-5-((2S,3R)-2-(3-((2-isopropylthiazol-4-yl)methyl)-3-methylureido)-3-methylpentanamido)-1,6-diphenylhexan-2-yl)carbamate		NA
ACI-WS-183300	Ritonavir : (3S,4S,6S,9S)-4-Hydroxy-12-methyl-9-(1-methylethyl)-13-[2-(1-methylethyl)-4-thiazolyl]-8,11-dioxo-3,6-bis(phenylmethyl)-2,7,10,12-tetraazatridecanoic Acid 5-Thiazolylmethyl Ester		155213-67-5
Rivaroxaban			
ACI-182801	Rivaroxaban Imp.A(EP) : 5-chloro-N-[[[(5R)-2-oxo-3-[4-(3-oxomorpholin-4-yl)phenyl]-1,3-oxazolidin-5-yl]methyl]thiophene-2-carboxamide		865479-71-6
ACI-182802	Rivaroxaban Imp.B(EP) : N-[[[(5S)-2-oxo-3-[4-(3-oxomorpholin-4-yl)phenyl]-1,3-oxazolidin-5-yl]methyl]acetamide		1429334-00-8
ACI-182804	Rivaroxaban Imp.D(EP) : N,N'-bis[[[(5S)-2-oxo-3-[4-(3-oxomorpholin-4-yl)phenyl]-1,3-oxazolidin-5-yl]methyl]urea		1365267-35-1
ACI-182805	Rivaroxaban Imp.E (EP) : N-[[[(5S)-2-Oxo-3-[4-(3-oxo-4-morpholinyl)phenyl]-5-oxazolidinyl] methyl]-2-thiophenecarboxamide		1415566-28-7

Code	Product Name	Structure	CAS No.
ACI-182806	Rivaroxaban imp.F(EP): 5-chlorothiophene-2-carboxylic acid		24065-33-6
ACI-182807	Rivaroxaban Imp.G(EP): 2-[[[(5S)-2-oxo-3-[4-(3-oxomorpholin-4-yl)phenyl]-1,3-oxazolidin-5-yl)methyl]-2H-isoindole-1,3-dione		446292-08-6
ACI-182808	Rivaroxaban Imp.H(EP): 4,5-dichloro-N-[[[(5S)-2-oxo-3-[4-(3-oxomorpholin-4-yl)phenyl]-1,3-oxazolidin-5-yl)methyl]thiophene-2-carboxamide		1770812-37-7
ACI-182809	Rivaroxaban Imp.I(EP): [2-[15,95-dichloro-2,52,8-trioxo-3,7-diaza-5(3,5)-1,3-oxazolidina-1,9(2)-dithiophena-4(1,4)-benzenanonaphan-3-yl]ethoxy]acetic acid		1151893-81-0
ACI-182810	Rivaroxaban Imp.J(EP) : 5-chloro-N-[4-[(5S)-5-[(5-chlorothiophene-2-carboxamido)methyl]-2-oxo-1,3-oxazolidin-3-yl]phenyl]-N-[2-[2-oxo-2-[[[(5S)-2-oxo-3-[4-(3-oxomorpholin-4-yl)phenyl]-1,3-oxazolidin-5-yl)methyl]amino]ethoxy]ethyl]thiophene-2-carboxamide		1632463-24-1
ACI-182815	Rivaroxaban Morpholinone Open-Ring Acid Hydrochloride: 2-[2-[4-[(5S)-5-[[[(5-Chloro-2-thienyl)carbonyl]amino]methyl]-2-oxo-3-oxazolidinyl]phenyl]amino]ethoxy]-acetic Acid Hydrochloride	 • HCl	931117-61-2
ACI-182816	Rivaroxaban Open-Ring N-Methyl Impurity: (S)-2-(2-(2-Chloro-N-(4-(5-((2-chlorothiophene-5-carboxamido)methyl)-2-oxooxazolidin-3-yl)phenyl)thiophene-5-carboxamido)ethoxy)-n-methyl-acetamide		1807455-76-0

Code	Product Name	Structure	CAS No.
ACI-182817	Rivaroxaban Impurity: N,N'-Bis[4-(3-oxo-4-morpholinyl)phenyl]urea		1855920-51-2
ACI-182818	Rivaroxaban Impurity: 2-(2R)-2-hydroxy-3-4-(3-oxomorpholin-4-yl)anilinopropyl-1H-isoindole-1,3(2H)-dione		446292-07-5
ACI-182819	Rivaroxaban Impurity: (S)-4-(4-((3-amino-2-hydroxypropyl)amino)phenyl)morpholin-3-one hydrochloride		1403383-55-0
ACI-182820	Rivaroxaban Impurity: (S)-2-(((2-oxo-3-(4-(3-oxomorpholino)phenyl)oxazolidin-5-yl)methyl)carbamoyl)benzoic acid		1365267-37-3
ACI-182821	Rivaroxaban Impurity: 4-[4-[(5S)-5-(Aminomethyl)-2-oxo-3-oxazolidinyl]phenyl]-3-morpholinone Hydrochloride		898543-06-1
ACI-182822	Rivaroxaban Impurity: (R)-4-(4-((3-chloro-2-hydroxypropyl)amino)phenyl)morpholin-3-one		1252018-10-2
ACI-182823	Rivaroxaban Descarbonyl Impurity: (R)-5-Chloro-N-(2-hydroxy-3-((4-(3-oxomorpholino)phenyl)amino)propyl)thiophene-2-carboxamide		721401-53-2

Code	Product Name	Structure	CAS No.
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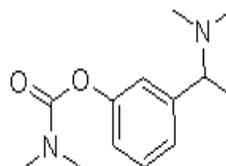
ACI-182825 **Rivaroxaban Phthalamide Dimer:** Bis-[Des(5-Chloro-2-carboxythienyl)] Rivaroxaban Phthalamide



1365267-36-2

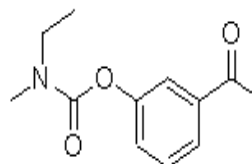
Rivastigmine

ACI-181902 **Rivastigmine Imp. B (EP):** 3-[(1S)-1-(dimethylamino)ethyl]phenyl dimethylcarbamate



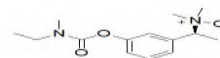
25081-93-0

ACI-181911 **Rivastigmine Imp.C (EP):** 3-Acetylphenyl ethyl(methyl) carbamate



855300-09-3

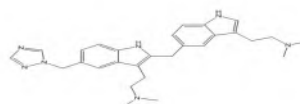
ACI-181912 **Rivastigmine N-Oxide:** 3-[(1S)-1-(Dimethylamino)Ethyl]phenyl Methyl ethylcarbamate N-Oxide



1369779-37-2

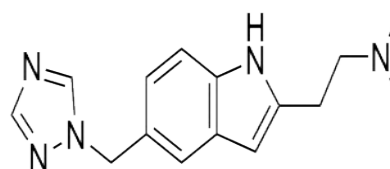
Rizatriptan

ACI-181401 **Rizatriptan benzoate Imp. A (EP):** 2-[2-[[3-(2-(dimethylamino)ethyl)-1H-indol-5-yl)methyl]-5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indol-3-yl]-N,N-dimethylethanamine (Rizatriptan dimer)



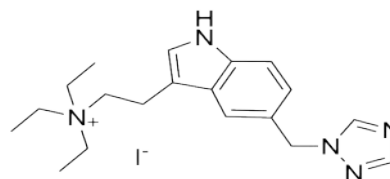
887001-08-3

ACI-181403 **Rizatriptan benzoate Imp. C (EP):** N,N-dimethyl-2-[5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indol-2-yl]ethanamine

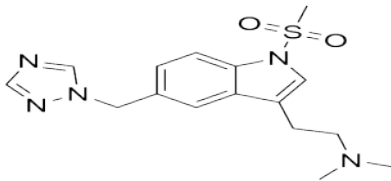
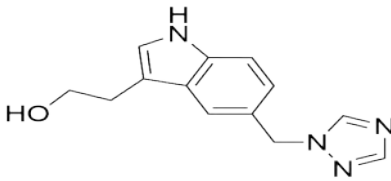
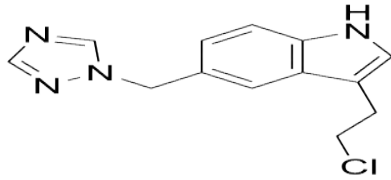
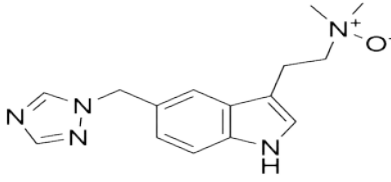
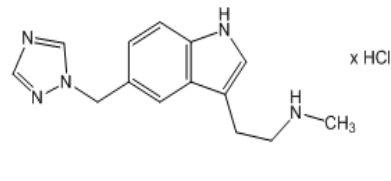
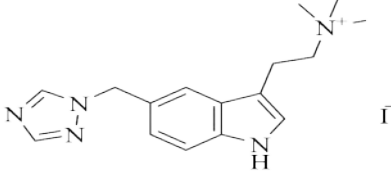
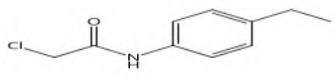


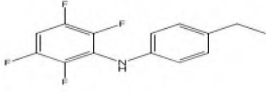
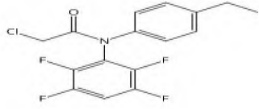
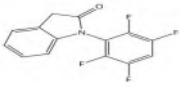
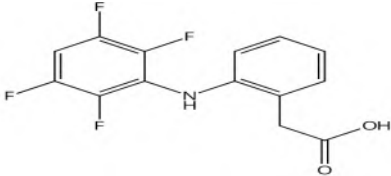

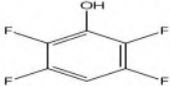
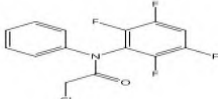
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ACI-181404 **Rizatriptan benzoate Imp. D (EP) (Iodide salt):** N,N,N-triethyl-2-[5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indol-3-yl]ethanaminium Iodide

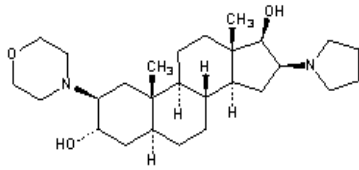
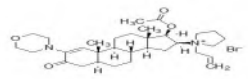
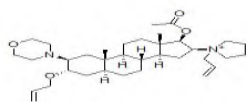
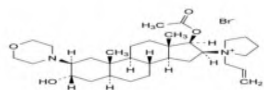
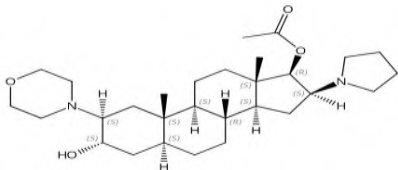
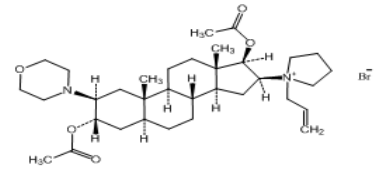
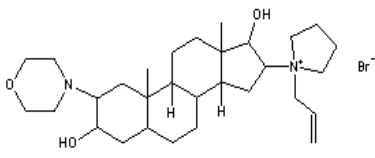


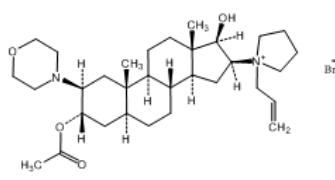
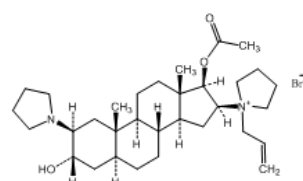
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Code	Product Name	Structure	CAS No.
ACI-181405	Rizatriptan benzoate Imp. E (EP): N,N-dimethyl-2-1-(methylsulfonyl)-5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indol-3-ylethanamine		2757961-25-2
ACI-181406	Rizatriptan benzoate Imp. F (EP): 2-[5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indol-3-yl]ethanol		160194-39-8
ACI-181407	Rizatriptan benzoate Imp. G (EP): 3-(2-chloroethyl)-5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indole		1000673-59-5
ACI-181408	Rizatriptan N-Oxide: 2-5-(1H-1,2,4-Triazol-1-yl)methyl-1H-indol-3-yl-N,N-dimethylethanamine oxide		260435-42-5
ACI-181409	Rizatriptan benzoate Imp. I (EP) as hydrochloride: N-methyl-2-5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indol-3-ylethanamine hydrochloride		144034-84-4
ACI-181421	Rizatriptan N-Methyl Adduct: 2-5-(1H-1,2,4-Triazol-1-yl)methyl-1H-indol-3-yl-N,N,N-trimethylethan-1-aminium iodide		NA
Robenacaxib			
ACI-183411	Robenacaxib Impurity A: 2-Chloro-N-(4-ethylphenyl)acetamide		20172-36-5

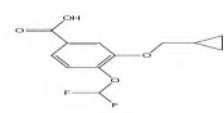

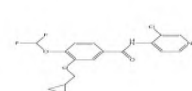
Code	Product Name	Structure	CAS No.
ACI-183412	Robenacaxib Impurity B: N-(4-ethylphenyl)-2,3,5,6-tetrafluoroaniline		332903-60-3
ACI-183413	Robenacaxib Impurity C: 2-chloro-N-(4-ethylphenyl)-N-(2,3,5,6-tetrafluorophenyl)acetamide		332903-68-1
ACI-183415	Robenacaxib Impurity E: 1-(2,3,5,6-tetrafluorophenyl)-1,3-dihydro-2H-indol-2-one		2192217-93-7
ACI-183416	Robenacaxib EP Impurity F: 2-(2,3,5,6-tetrafluorophenyl)aminophenylacetic acid		2192217-92-6
ACI-183418	Robenacaxib Impurity H: 4-ethylaniline		589-16-2
ACI-183419	Robenacaxib Impurity I: 2,3,5,6-Tetrafluorophenol		769-39-1
ACI-183421	Robenacaxib Impurity: 2-Chloro-N-phenyl-N-(2,3,5,6-tetrafluorophenyl)acetamide		2416256-27-2

Rocuronium

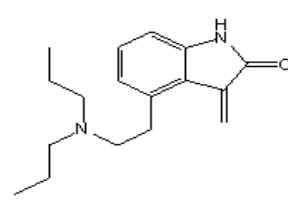
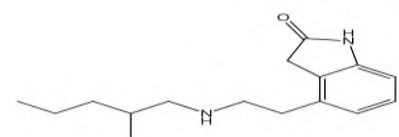
Code	Product Name	Structure	CAS No.
ACI-181307	Rocuronium Bromide Imp. G (EP): 2 β -(morpholin-4-yl)-16 β -(pyrrolidin-1-yl)-5 α -androstane-3 α ,17 β -diol		119302-20-4
ACI-181308	Rocuronium Related Compound H : 1-[17 β -acetoxy-2-(morpholin-4-yl)-3-oxo-5 α -androst-1-en-16 β -yl]-1-(prop-2-enyl)pyrrolidinium bromide		1190105-67-9
ACI-181312	Rocuronium Allyl Derivative Impurity: 1-((2S,3S,5S,8R,9S,10S,13S,14S,16S,17R)-17-acetoxy-3-(allyloxy)-10,13-dimethyl-2-morpholinohexadecahydro-1H-cyclopenta[a]phenanthren-16-yl)-1-allylpyrrolidin-1-ium bromide		NA
ACI-181300	Rocuronium Bromide: 1-[17 β -Acetoxy-3 α -hydroxy-2 β -(morpholin-4-yl)-5 α -androstan-16 β -yl]-1-(prop-2-enyl)pyrrolidinium bromide		119302-91-9
ACI-181301	Rocuronium Bromide Imp. A (EP): 3 α -hydroxy-2 β -(morpholin-4-yl)-16 β -(pyrrolidin-1-yl)-5 α -androstan-17 β -yl acetate		119302-24-8
ACI-181302	Rocuronium Bromide Imp. B (EP) as bromide: 1-3 α ,17 β -diacetoxy-2 β -(morpholin-4-yl)-5 α -androstan-16 β -yl-1-(prop-2-enyl)pyrrolidinium bromide		122483-73-2
ACI-181303	Rocuronium Bromide Imp. C (EP) as bromide: 1-3 α ,17 β -dihydroxy-2 β -(morpholin-4-yl)-5 α -androstan-16 β -yl-1-(prop-2-enyl)pyrrolidinium bromide		119302-86-2

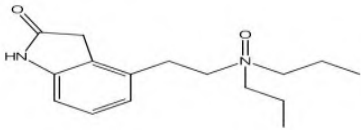
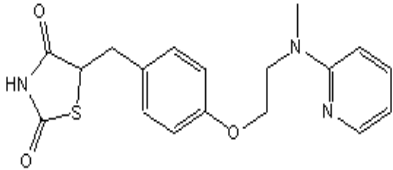
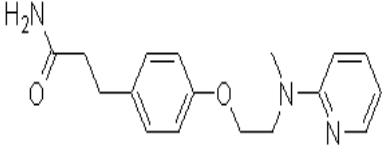
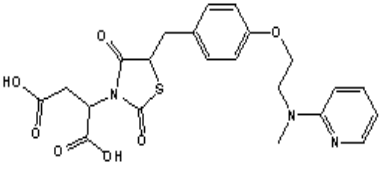
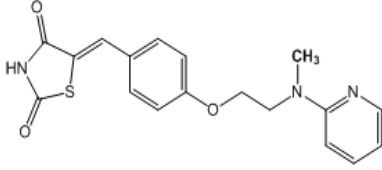
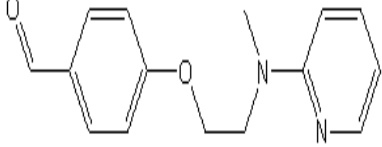
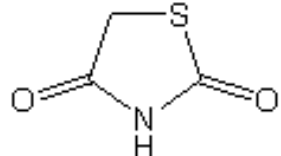
Code	Product Name	Structure	CAS No.
ACI-181304	Rocuronium Bromide Imp. D (EP) as bromide: 1-3a-acetoxy-17 β -hydroxy-2 β -(morpholin-4-yl)-5a-androstan-16 β -yl-1-(prop-2-enyl)pyrrolidinium bromide		1190105-63-5
ACI-181305	Rocuronium Bromide Imp. E (EP): 1-[17 β -acetoxy-3a-hydroxy-2 β -(pyrrolidin-1-yl)-5a-androstan-16 β -yl]-1-(prop-2-enyl)pyrrolidinium		1190105-65-7

Roflumilast

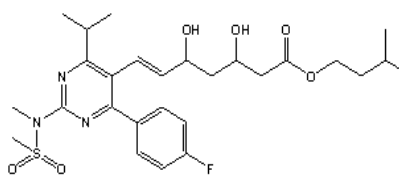
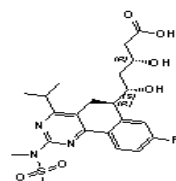
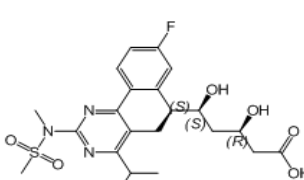
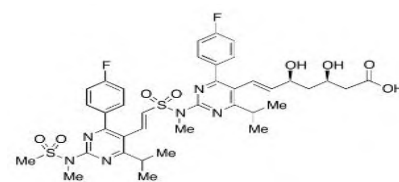
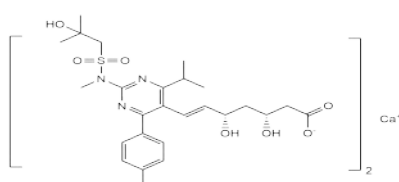
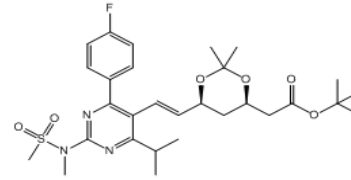
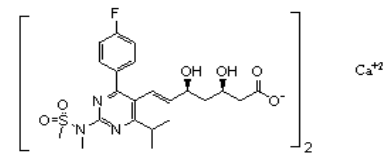
ACI-183711	Roflumilast Carboxylic Acid Impurity: 3-(cyclopropylmethoxy)-4-(difluoromethoxy)benzoic acid		162401-62-9
ACI-183712	Roflumilast Desdifluoromethyl Impurity: 3-(cyclopropylmethoxy)-N-(3,5-dichloropyridin-4-yl)-4-hydroxybenzamide		475271-62-6
ACI-183713	Roflumilast 5-Dechloro Impurity: N-(3-Chloropyridin-4-yl)-3-(cyclopropylmethoxy)-4-(difluoromethoxy) benzamide		1391053-75-0

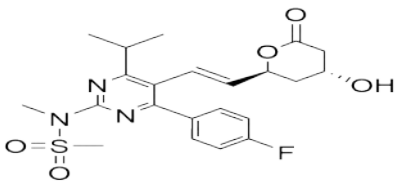
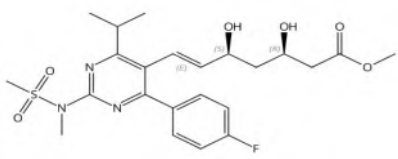
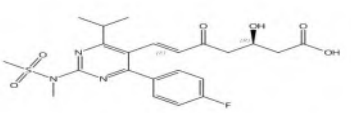
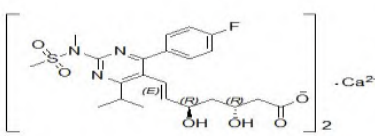
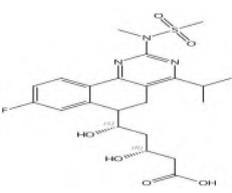
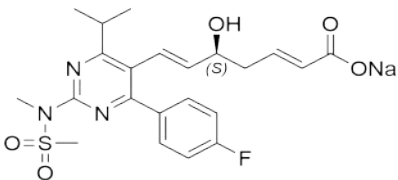
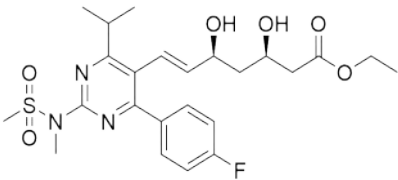
Ropinirole

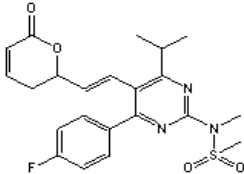
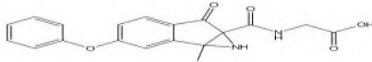
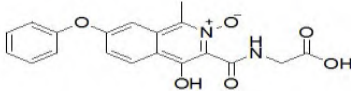
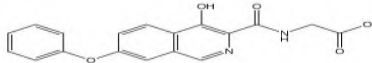
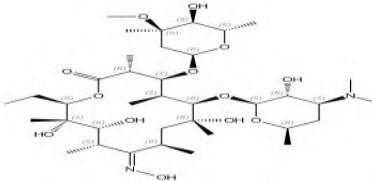
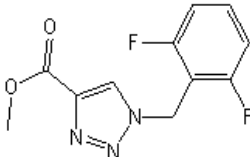
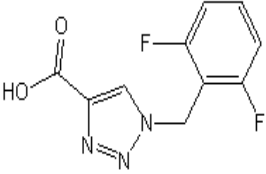
ACI-182111	Ropinirole Impurity: 3- Methylene Ropinirole		n/a
ACI-182112	Ropinirole Impurity: 1,3-Dihydro-4-[2-[(2-methylpentyl)amino]ethyl]-2H-Indol-2-one(Ropinirole isoheptyl analog)		249622-60-4

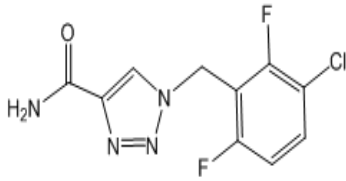
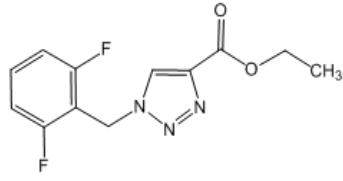
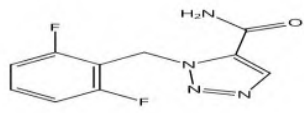
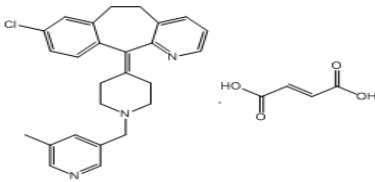
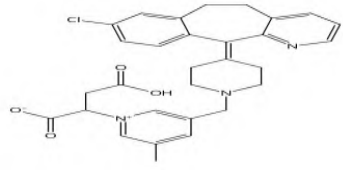
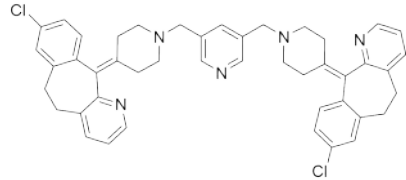
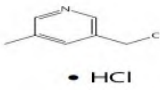
Code	Product Name	Structure	CAS No.
ACI-182113	Ropinirole Impurity: 1,3-Dihydro-4-[2-(oxidodipropyl amino)ethyl]-2H-indol-2-one. (Ropinirole N-oxide)		1076199-41-1
Rosiglitazone			
ACI-182300	Rosiglitazone: 5-[4-[2-(Methyl-2-pyridinylamino)ethoxy]phenyl]methyl]-2,4-thiazolidinedione		122320-73-4
ACI-182301	Rosiglitazone Imp.A (Pharmaeuropa): 3-[4-({2-[Methyl(2-pyridinyl)amino]ethyl}oxy)phenyl]propanamide		1797979-55-5
ACI-182303	Rosiglitazone Imp.C (Pharmaeuropa): 2-(5-({4-({2-[Methyl(2-pyridinyl)amino]ethyl}oxy)phenyl}methyl)-2,4-dioxo & 1,3-thiazolidin-3-yl)butanedioic acid		n/a
ACI-182311	Rosiglitazone Impurity: (5Z)-5-([4-({2-[Methyl(2-pyridinyl)amino]ethyl}oxy)phenyl}methylidene)-1,3-thiazolidine-2,4-dione		160596-25-8
ACI-182312	Rosiglitazone Impurity: 4-{2-(N-methyl-N-(2-pyridyl)amino)ethoxy}benzaldehyde maleate		122321-03-3
ACI-182313	Rosiglitazone Impurity: 2,4-Thiazolidinedione		2295-31-0

Rosuvastain

Code	Product Name	Structure	CAS No.
ACI-180613	Rosuvastain Impurity: (3S,5R,6E)-7-[4-(4-fluorophenyl)-6-(1-methylethyl)-2-[N-methyl(methylsulfonyl)amino]-5-pyrimidinyl]-3,5-dihydroxy-6-heptanoic acid,methyl butyl ester (Rosuvastain isoamyl ester)		1197348-98-3
Rosuvastatin			
ACI-180614	Rosuvastatin Impurity: (3R,5S)-5-((R)-8-Fluoro-4-isopropyl-2-(N--methylmethylsulphonamido)-5,6-dihydrobenzo[h]quinazolin-6-yl)-3,5-dihydroxypentanonic acid		854898-48-9
ACI-180615	Rosuvastatin Impurity: (3R,5S)-5-((S)-8-Fluoro-4-isopropyl-2-(N--methylmethylsulphonamido)-5,6-dihydrobenzo[h]quinazolin-6-yl)-3,5-dihydroxypentanonic acid(Rosuvastain (6S)-isomer)		854898-53-6
ACI-180616	Rosuvastatin EP Impurity J as Sodium salt: (3R,5S,6E)-7-[4-(4-fluorophenyl)-2-[(1E)-2-[4-(4-fluorophenyl)-2-(N-methylmethanesulfonylamido)-6-(propan-2-yl)pyrimidin-5-yl]-N-methylethene-1-sulfonamido]-6-(propan-2-yl)pyrimidin-5-yl]-3,5-dihydroxyhept-6-enoic acid sodium		2226413-62-1
ACI-180621	Rosuvastatin Imp. A (EP) as Calcium Salt: Calcium bis [(3R,5S,6E)-7-[2-(2,N-dimethyl-2-hydroxypropane-1-sulfonamido)-4-(4-fluorophenyl)-6-(propan-2-yl)pyrimidin-5-yl]-3,5-dihydroxyhept-6-enoate]		1714147-47-3
ACI-180626	Rosuvastatin Imp F(EP): Tert-Butyl 6-[(1E)-2-[4-(4-fluorophenyl)-6-(1-methylethyl)-2-[methyl(methylsulfonyl)amino]-5-pyrimidinyl]ethenyl]-2,2-dimethyl-1,3-dioxane-4-acetate		289042-12-2
ACI-180600	Rosuvastatin calcium: Calcium bis[(3R,5S,6E)-7-[4-(4-fluorophenyl)-2-[methyl(methylsulfonyl)amino]-6-(propan-2-yl)pyrimidin-5-yl]-3,5-dihydroxyhept-6-enoate]		147098-20-2

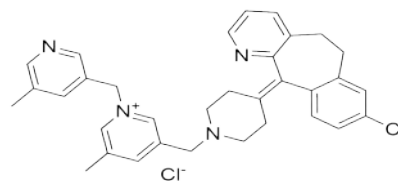
Code	Product Name	Structure	CAS No.
ACI-180601	Rosuvastatin Impurity: N-4-(4-fluorophenyl)-6-(1-methylethyl)-5-(1E)-2-(2S,4R)-tetrahydro-4-hydroxy-6-oxo-2H-pyran-2-ylethenyl-2-pyrimidinyl-N-methylmethanesulfonamide (Rosuvastatin lactone)		503610-43-3
ACI-180602	Rosuvastatin Impurity: Methyl (3R,5S,6E)-7-4-(4-fluorophenyl)-6-(1-methylethyl)-2-methyl(methylsulfonyl)amino-5-pyrimidinyl-3,5-dihydroxy-6-heptenoate (Rosuvastatin Methyl Ester)		147118-40-9
ACI-180605	Rosuvastatin Imp. C(EP): (3R,6E)-7-[4-(4-Fluorophenyl)-2-[methyl(methylsulfonyl)amino]-6-(propan-2-yl)pyrimidin-5-yl]-3-hydroxy-5-oxohept-6-enoic Acid		1422619-13-3
ACI-180606	Rosuvastatin diastereomer (Rosuvastatin (3R, 5R)-Isomer Calcium): (3R, 5R, 6E)-7-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-[methyl (methyl sulfonyl) amino]-5-pyrimidinyl]-3, 5-dihydroxy-6-heptenoic acid calcium salt		1422515-55-6
ACI-180608	Rosuvastatin FP-B Impurity: (3R,5S)-5-[(6RS)-8-fluoro-2-(N-methylmethanesulfonamido)-4-(propan-2-yl)-5,6-dihydrobenzo[h]quinazolin-6-yl]-3,5-dihydroxypentanoic acid		1335110-44-5
ACI-180610	Rosuvastatin Impurity as a Sodium salt: Rosuvastatin dehydro sodium		n/a
ACI-180611	Rosuvastatin Ethyl Ester: Ethyl 7-4-(4-fluorophenyl)-6-(1-methylethyl)-2-methyl (methylsulfonyl)amino-5-pyrimidinyl-3,5-dihydroxy-6-heptenoate		851443-04-4

Code	Product Name	Structure	CAS No.
ACI-180612	Rosuvastatin Impurity: N-5-(1E)-2-(2S)-3,6-dihydro-6-oxo-2H-pyran-2-ylethenyl-4-(4-fluorophenyl)-6-(1-methylethyl)-2-pyrimidinyl-N-methyl-methanesulfonamide		1246665-85-9
Roxadustat			
ACI-183611	Roxadustat Aziridine: (1a-Methyl-6-oxo-3-phenoxy-1,1a,6,6a-tetrahydroindeno[1,2-b]azirine-6a-carbonyl)glycine		2301113-15-3
ACI-183612	Roxadustat N-Oxide Impurity: 3-((Carboxymethyl)carbamoyl)-4-hydroxy-1-methyl-7-phenoxyisoquinoline 2-oxide		NA
ACI-183613	Roxadustat Desmethyl Impurity: N-[(4-Hydroxy-7-phenoxy-3-isoquinolinyl)carbonyl]glycine		708263-68-7
Roxithromycin			
ACI-180903	Roxithromycin Imp. C (EP): Erythromycin 9-(E)-oxime		13127-18-9
Rufinamide			
ACI-181611	Rufinamide Impurity: Methyl 1-(2,6-difluorobenzyl)-1H-1,2,3-triazole-4-carboxylate (Rufinamide Methyl Ester Impurity)		217448-86-7
ACI-181612	Rufinamide Impurity: 1-(2,6-difluorobenzyl)-1H-1,2,3-triazole-4-carboxylic acid		166196-11-8

Code	Product Name	Structure	CAS No.
ACI-181613	Rufinamide Impurity: 1-(3-chloro-2,6-difluorobenzyl)-1H-1,2,3-triazole-4-carboxamide		n/a
ACI-181614	Rufinamide Impurity: Ethyl 1-(2,6-difluorobenzyl)-1H-1,2,3-triazole-4-carboxylate		869501-51-9
ACI-181615	Rufinamide Impurity: 1-(2,6-difluorobenzyl)-1H-1,2,3-triazole-5-carboxamide		1622904-99-7
Rupatadine			
ACI-182200	Rupatadine Fumarate: 8-chloro-11-(1-((5-methylpyridin-3-yl)methyl)piperidin-4-ylidene)-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridine fumarate		182349-12-8
ACI-182201	Rupatadine fumarate Imp.A (EP): 3-[[4-(8-chloro-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene)piperidin-1-yl]methyl]-1-(1,2-dicarboxyethyl)-5-methylpyridin-1-ium		1354055-68-7
ACI-182203	Rupatadine Imp.C(EP) : 11,11'-[pyridine-3,5-diylbis(methylenepiperidin-1-yl-4-ylidene)]bis(8-chloro-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridine)		1224515-72-3
ACI-182211	Rupatadine Fumarate Impurity: 3-(Chloromethyl)-5-methylpyridine Hydrochloride		1007089-84-0

Code	Product Name	Structure	CAS No.
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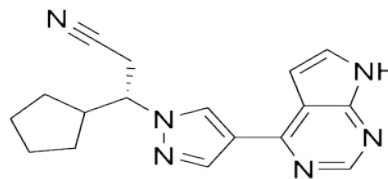
ACI-182212	Rupatadine RC 4/Rupatadine Impurity 2: 3-[[4-(8-Chloro-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene)-1-piperidinyl]methyl]-5-methyl-1-[(5-methyl-3-pyridinyl)methyl]pyridinium chloride
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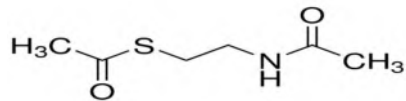
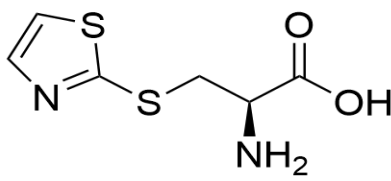
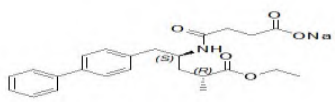
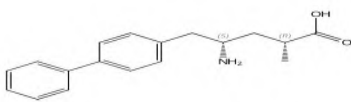
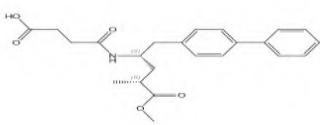
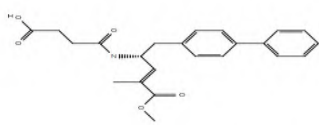
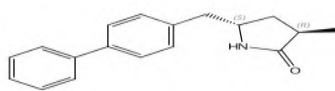
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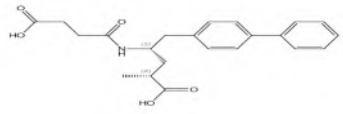
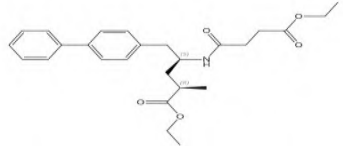
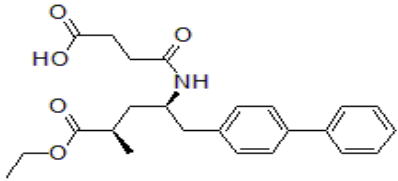
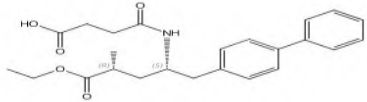
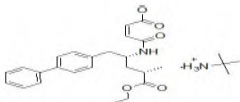
Ruxolitinib

ACI-184310	Ruxolitinib (S)-Isomer: (S)-3-(4-(7H-Pyrrolo[2,3-d]pyrimidin-4-yl)-1H-pyrazol-1-yl)-3-cyclopentylpropanenitrile
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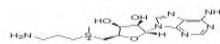
941685-37-6

Code	Product Name	Structure	CAS No.
S-(2-acetamidoethyl)			
ACI-R19020	S-(2-acetamidoethyl) ethanethioate : S-Acetyl-N-acetylcysteamine		1420-88-8
S-2-Thiazolyl-L-cysteine			
ACI-R19023	S-2-Thiazolyl-L-cysteine : (2R)-2-Amino-3-(1,3-thiazol-2-ylsulfanyl)propanoic acid		405150-20-1
Sacubitril			
ACI-194300	Sacubitril Sodium : Sodium 4-(((2S,4R)-1-([1,1'-biphenyl]-4-yl)-5-ethoxy-4-methyl-5-oxopentan-2-yl)amino)-4-oxobutanoate		149690-05-1
ACI-194311	Sacubitril Impurity A : (2R,4S)-4-Amino-2-methyl-5-(4-phenyl phenyl) pentanoic acid		1039307-95-3
ACI-194312	Sacubitril Methyl Ester Impurity : 4-(((2S,4R)-1-([1,1'-Biphenyl]-4-yl)-5-methoxy-4-methyl-5-oxopentan-2-yl)amino)-4-oxobutanoic Acid		2408053-56-3
ACI-194313	Sacubitril Ene Impurity : (E)-(R)-5-Biphenyl-4-yl-4-(3-carboxy-propionylamino)-2-methyl-pent-2-enoic Acid Ethyl Ester		NA
ACI-194314	Sacubitril Cyclic impurity : (3R,5S)-5-[(Biphenyl-4-yl)methyl]-3-methylpyrrolidin-2-one		1038924-70-7

Code	Product Name	Structure	CAS No.
ACI-194315	Sacubitril Diacid impurity: (2R,4S)-4-(3-carboxypropanamido)-2-methyl-5-(4-phenylphenyl)pentanoic acid		149709-44-4
ACI-194316	Sacubitril Diethyl ester: Ethyl (2R,4S)-5-([1,1'-biphenyl]-4-yl)-4-(4-ethoxy-4-oxobutanamido)-2-methylpentanoate		2376611-98-0
ACI-194318	Sacubitril (2R,4R)-Isomer: (2R,4R)-5-(Biphenyl-4-yl)-4-[(3-carboxypropionyl)amino]-2-methylpentanoic acid ethyl ester		766480-48-2
ACI-194320	Sacubitril : (2R,4S)-5-(Biphenyl-4-yl)-4-[(3-carboxypropionyl) amino]-2-methylpentanoic acid ethyl ester		149709-62-6
ACI-194324	Sacubitril Maleic Acid impurity: 2-Methylpropan-2-aminium(Z)-4-(((2S,4R)-1-(1,1'-biphenyl-4-yl)-5-ethoxy-4-methyl-5-oxopentan-2-yl) amino)-4-oxobut-2-enoate		NA

S-Adenosyl

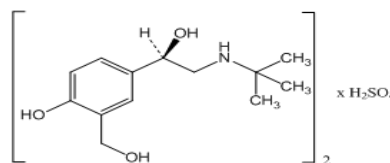
ACI-193711 **S-Adenosyl methionine impurity:** 5'-[(3-aminopropyl)methylsulfonio]-5'-deoxy-Adenosine



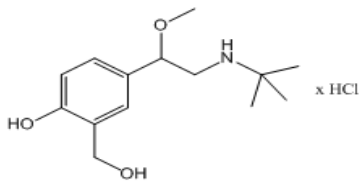
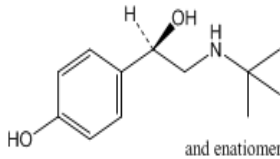
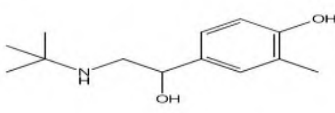
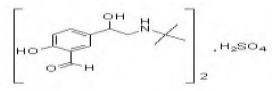
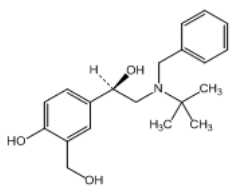
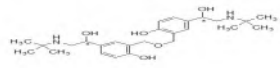
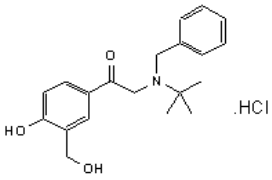
NA

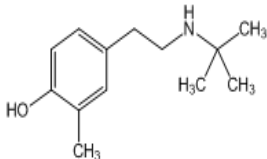
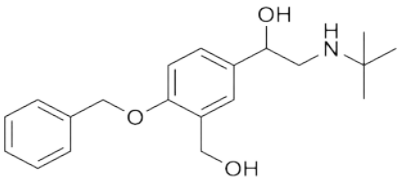
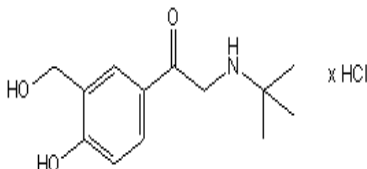
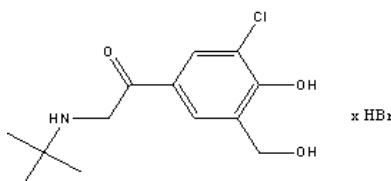
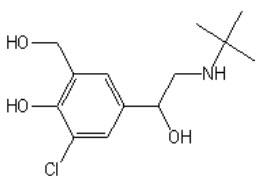
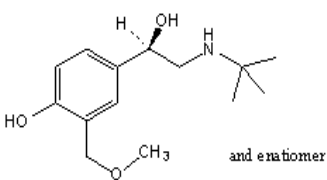
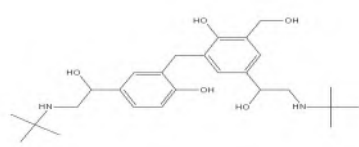
Salbutamol

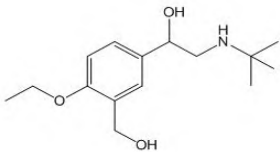
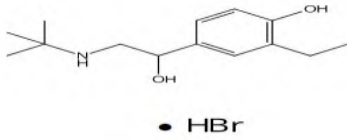
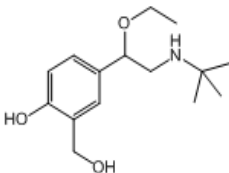
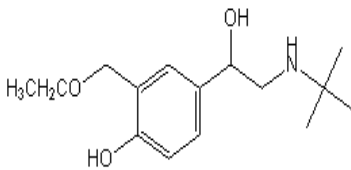
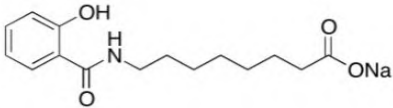

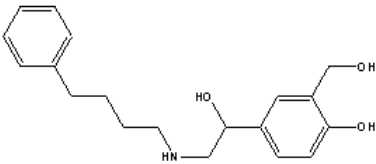
ACI-190700 **Salbutamol sulfate:** Bis[(1RS)-2-[(1,1-dimethylethyl)amino]-1-[4-hydroxy-3-(hydroxymethyl)phenyl]ethanol] sulfate

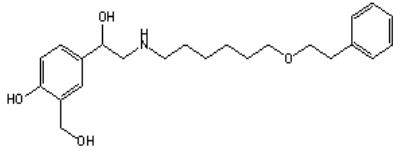
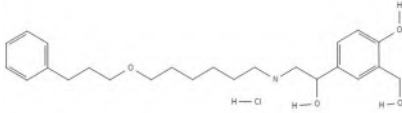
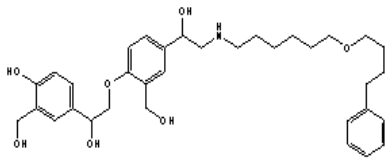
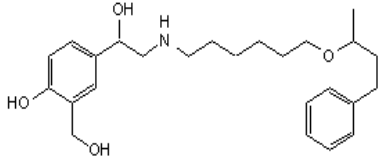
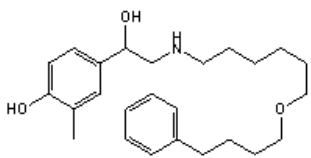
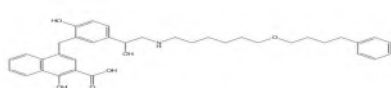


51022-70-9

Code	Product Name	Structure	CAS No.
ACI-190701	Salbutamol Imp. A (EP) as hydrochloride: 5-[(1RS)-2-[(1,1-dimethylethyl)amino]-1-methoxyethyl]-2-hydroxyphenyl]methanol hydrochloride		n/a
ACI-190702	Salbutamol Imp. B (EP): (1RS)-2-[(1,1-dimethylethyl)amino]-1-(4-hydroxyphenyl)-ethanol	 and enantiomer	96948-64-0
ACI-190703	Salbutamol Imp. C (EP): (1RS)-2-[(1,1-dimethylethyl)amino]-1-(4-hydroxy-3-methyl-phenyl)ethanol		18910-68-4
ACI-190704	Salbutamol Imp. D (EP) as Sulfate salt: 5-[(1RS)-2-[(1,1-dimethylethyl)amino]-1-hydroxyethyl]-2-hydroxybenzaldehyde sulfate		156339-88-7 (free base)
ACI-190705	Salbutamol Imp. E (EP): (1RS)-2-[benzyl(1,1-dimethylethyl)amino]-1-[4-hydroxy-3-(hydroxymethyl)phenyl]ethanol		24085-03-8
ACI-190706	Salbutamol EP Impurity F: 1,1'-[oxybis(methylene(4-hydroxy-1,3-phenylene))]]bis[2-[(1,1-dimethylethyl)amino]ethanol]		147663-30-7
ACI-190707	Salbutamol Imp. G (EP) as hydrochloride: 2-[benzyl(1,1-dimethylethyl)amino]-1-[4-hydroxy-3-(hydroxymethyl)phenyl]ethanone hydrochloride		24085-08-3

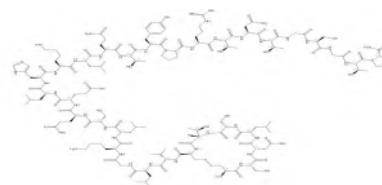
Code	Product Name	Structure	CAS No.
ACI-190708	Salbutamol Imp. H (EP): 4-[2-[(1,1-dimethylethyl)amino]ethyl]-2-methylphenol		132183-64-3
ACI-190709	Salbutamol Imp. I (EP): (1RS)-2-[(1,1-dimethylethyl)amino]-1-[4-(benzyloxy)-3-(hydroxymethyl)phenyl]ethanol		56796-66-8
ACI-190710	Salbutamol Imp. J (EP) as hydrochloride: 2-[(1,1-dimethylethyl)amino]-1-[4-hydroxy-3-(hydroxymethyl)phenyl]ethanone (salbutamone) hydrochloride		n/a
ACI-190711	Salbutamol sulfate Imp. K (EP) as hydrobromide salt: 2-[(1,1-dimethylethyl)amino]-1-[3-chloro-4-hydroxy-5-(hydroxy methyl)phenyl]ethanone		n/a
ACI-190712	Salbutamol sulfate Imp. L (EP): (1RS)-2-[(1,1-dimethylethyl)amino]-1-[3-chloro-4-hydroxy-5-(hydroxymethyl)phenyl]ethanol		898542-81-9
ACI-190713	Salbutamol sulfate Imp. M (EP): (1RS)-2-[(1,1-dimethylethyl)amino]-1-[4-hydroxy-3-(methoxymethyl)phenyl]ethanol		18910-70-8
ACI-190714	Salbutamol sulfate Imp. N (EP): 2-[(1,1-Dimethylethyl)amino]-1-[3-[[5-[2-[(1,1-dimethylethyl)amino]-1-hydroxyethyl]-2-hydroxyphenyl]methyl]-4-hydroxy-5-(hydroxymethyl)phenyl]ethanol		149222-15-1

Code	Product Name	Structure	CAS No.
ACI-190715	Salbutamol sulfate Imp. O (EP) as trifluoroacetate salt: 2-(Tert-butylamino)-1-(4-ethoxy-3-(hydroxymethyl)phenyl)ethanol trifluoroacetate	 x CF ₃ COOH	NA
ACI-190717	Salbutamol Impurity as hydrobromide: 4-[(1RS)-2-(tert-Butylamino)-1-hydroxyethyl]-2-ethylphenol Hydrobromide	 • HBr	2731709-15-0
ACI-190719	Salbutamol Impurity as trifluoroacetic acid salt: 4-((RS)-2-(tert-butylamino)-1-ethoxyethyl)-2-(hydroxymethyl)phenol trifluoroacetic acid	 x CF ₃ COOH	n/a
ACI-190720	Salbutamol Impurity: 4-((RS)-2-(tert-butylamino)-1-hydroxyethyl)-2-(ethoxymethyl)phenol		754926-25-5
Salcaprozate			
ACI-R19014	Salcaprozate Sodium: Sodium 8-[(2-Hydroxybenzoyl)amino]octanoate		203787-91-1
Salcaprozic			
ACI-R19015	Salcaprozic Acid-d4: 8-(2-hydroxybenzamido-3,4,5,6-d4)octanoic acid		183990-46-7 (non-labelled)
Salmeterol			
ACI-190801	Salmeterol Xinafoate Imp. A (EP): (1RS)-1-[4-hydroxy-3-(hydroxymethyl)phenyl]-2-[(4-phenylbutyl)amino]ethanol		1798014-51-3

Code	Product Name	Structure	CAS No.
ACI-190802	Salmeterol Xinafoate Imp. B (EP): 1-[4-Hydroxy-3-(hydroxymethyl)phenyl]-2-[[6-(2-phenylethoxy)hexyl]amino] ethanol		94749-02-7
ACI-190803	Salmeterol Xinafoate Imp. C (EP) as Hydrochloride: (1RS)-1-[4-hydroxy-3-(hydroxymethyl)phenyl]-2-[[6-(3-phenylpropoxy)hexyl]amino]ethanol hydrochloride		NA
ACI-190804	Salmeterol Imp. D (EP): 1-[4-[2-hydroxy-2-[4-hydroxy-3-(hydroxymethyl)phenyl]ethoxy]-3-(hydroxymethyl)phenyl]-2-[[6-(3-phenylbutoxy) hexyl]amino] ethanol		1391052-04-2
ACI-190805	Salmeterol Imp. E (EP): 1-[4-hydroxy-3-(hydroxymethyl)phenyl]-2-[[6-(1-methyl-3-phenylpropoxy)hexyl]amino]ethanol		108928-81-0
ACI-190806	Salmeterol Xinafoate Imp. F (EP): (1RS)-1-(4-Hydroxy-3-methylphenyl)-2-[[6-(4-phenylbutoxy)hexyl]amino]ethanol		1391054-40-2
ACI-190812	Salmeterol USP Related Compound H: 1-Hydroxy-4-(2-hydroxy-5-(1-hydroxy-2-((6-(4-phenylbutoxy)hexyl)amino)ethyl)benzyl)-2-naphthoic acid		1330076-52-2

Salmon

ACI-031900 **Salmon calcitonin acetate:** Tonocalcin

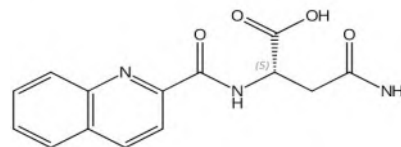


47931-85-1

Saquinavir

Code	Product Name	Structure	CAS No.
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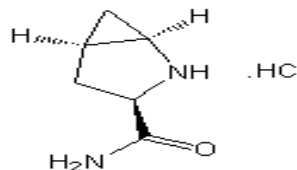
ACI-193101 **Saquinavir mesylate Imp. A (EP):** (2S)-4-amino-4-oxo-2-((quinolin-2-ylcarbonyl)amino)butanoic acid



136465-98-0

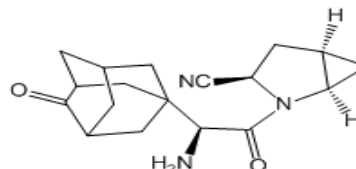
Saxagliptin

ACI-192811 **Saxagliptin Impurity as Hydrochloride salt:** (1R,3R,5R) 2-Azabicyclo[3.1.0]hexane-3-carboxamide hydrochloride (R-isomer of SXG AMIDE)



n/a

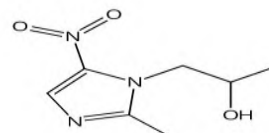
ACI-192812 **Saxagliptin Impurity:** Saxagliptin Keto Impurity



n/a

Secnidazole

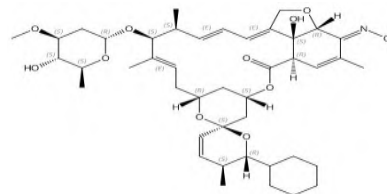
ACI-192100 **Secnidazole:** 1-(2-Methyl-5-nitroimidazol-1-yl)-2-propanol



3366-95-8

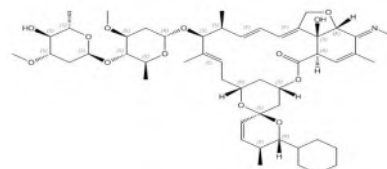
Selamectin

ACI-193302 **Selamectin Impurity B(EP)::** (2aE,2'S,4E,5'S,6S,6'R,7S,8E,11R,15S,17aR,20Z,20aR,20bS)-6'-cyclohexyl-7-[(2,6-dideoxy-3-O-methyl-a-L-arabino-hexopyranosyl)oxy]-20b-hydroxy-20-(hydroxyimino)-5',6,8,19-tetramethyl-5',6,6',7,10,11,14,15,17a,20,20a,20b-dodecahydrospiro[2H,17H-11,15-methanofuro[4,3,2-pq][2,6]benzodioxacyclooctadecine-13,2'-pyran]-17-one ((5Z,25R)-25-cyclohexyl-4'-O-de(2,6-dideoxy-3-O-methyl-a-L-arabino-hexopyranosyl)-5-demethoxy-25-de(1-methylpropyl)-5-(hydroxyimino)avermectin A1a)



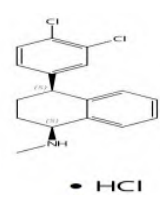
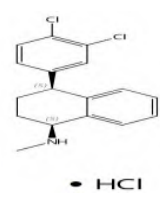
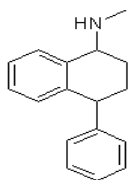
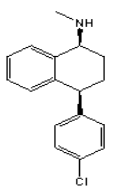
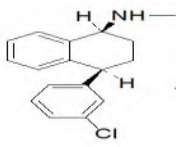
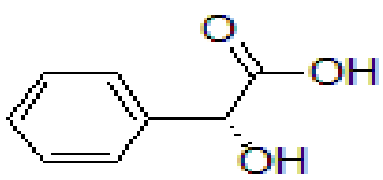
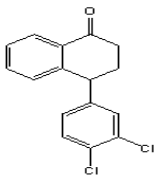
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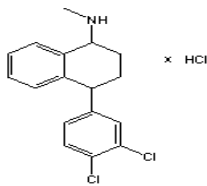
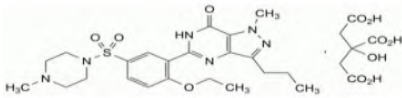
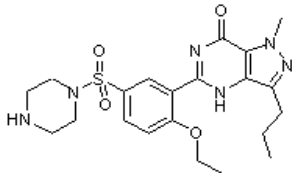
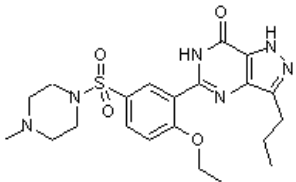
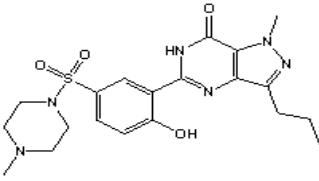
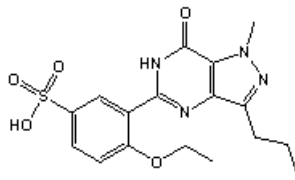
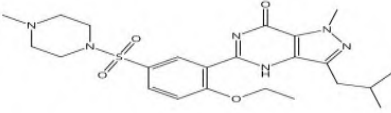
ACI-193304 **Selamectin Impurity D (EP):** 25-cyclohexyl-5-demethoxy-25-de(1-methylpropyl)-5-(hydroxyimino)-Avermectin A1a

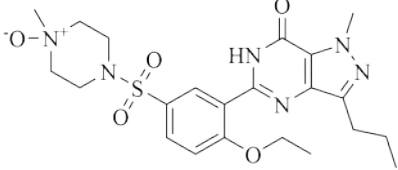
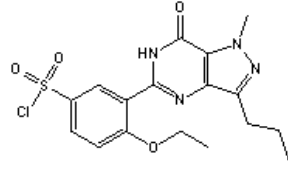
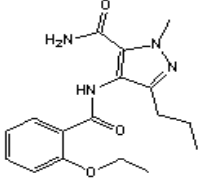
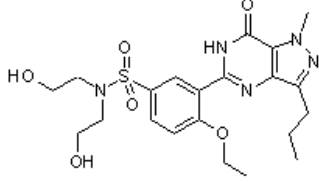
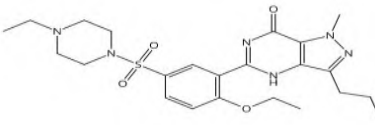
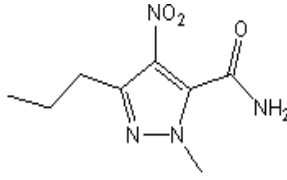
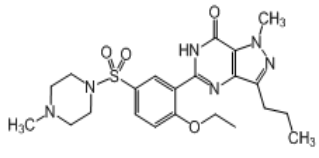


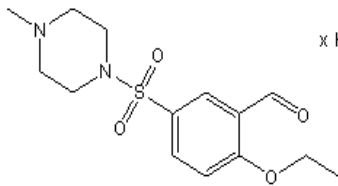
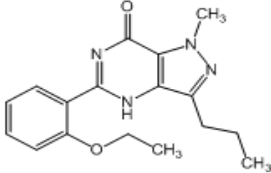
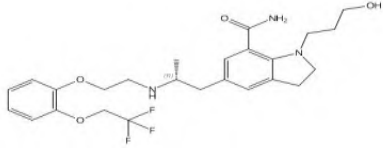
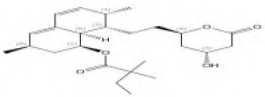
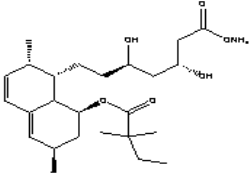
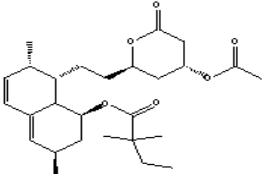
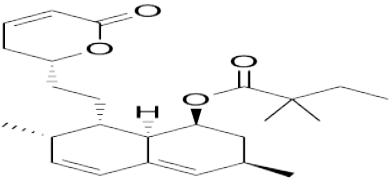
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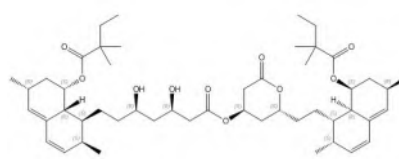
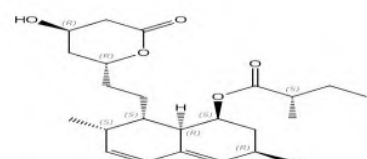
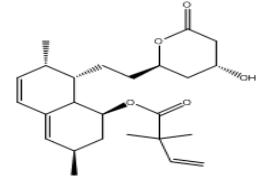
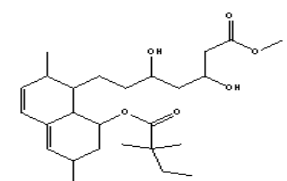
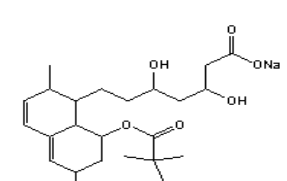
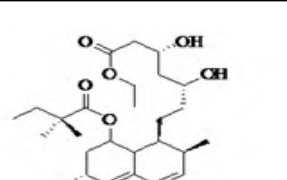
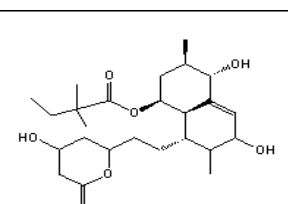
Sertraline

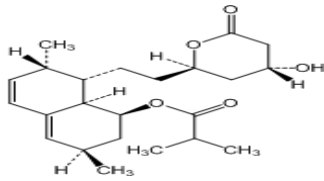
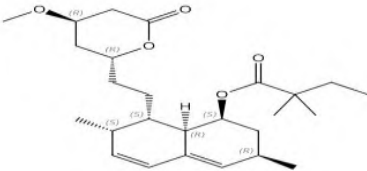
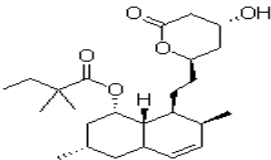
Code	Product Name	Structure	CAS No.
ACI-190500	Sertraline Hydrochloride: (1S,4S)-4-(3,4-Dichlorophenyl)-N-methyl-1,2,3,4-tetrahydronaphthalen-1-amine hydrochloride	 • HCl	79559-97-0
ACI-190501	Sertraline Hydrochloride Imp. A (EP) as hydrochloride: (1RS,4SR)-4-(3,4-dichlorophenyl)-N-methyl-1,2,3,4-tetrahydronaphthalen-1-amine hydrochloride	 • HCl	79617-99-5
ACI-190502	Sertraline Hydrochloride Imp. B (EP) as Hydrochloride: (1RS,4RS)-N-methyl-4-phenyl-1,2,3,4-tetrahydronaphthalen-1-amine hydrochloride	 x HCl	52758-05-1
ACI-190503	Sertraline Hydrochloride Imp. C (EP) as hydrochloride: (1RS,4RS)-4-(4-chlorophenyl)-N-methyl-1,2,3,4-tetrahydronaphthalen-1-amine hydrochloride	 x HCl and enantiomer	79559-98-1
ACI-190504	Sertraline Hydrochloride Imp. D (EP) as Hcl Salt: (1RS,4RS)-4-(3-chlorophenyl)-N-methyl-1,2,3,4-tetrahydronaphthalen-1-amine hydrochloride	 .HCl	NA
ACI-190505	Sertraline Hydrochloride Imp. E (EP) : (2R)-hydroxyphenylacetic acid		611-71-2
ACI-190506	Sertraline Hydrochloride Imp. F (EP): (4R)-4-(3,4-dichloro phenyl)-3,4-dihydronaphthalen-1(2H)-one		79560-19-3

Code	Product Name	Structure	CAS No.
ACI-190507	Sertraline Hydrochloride Imp. G (EP) as hydrochloride: (1R,4R)-4-(3,4-dichlorophenyl)-N-methyl-1,2,3,4-tetrahydro naphthalen-1-amine hydrochloride		79645-15-1
Sildenafil			
ACI-190300	Sildenafil Citrate: 1-[[3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1H-pyrazolo[4,3-d]pyrimidin-5-yl)-4-ethoxyphenyl]sulfonyl]-4-methylpiperazine		171599-83-0
ACI-190301	Sildenafil Citrate Impurity: 1-[[3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1H-pyrazolo[4,3-d]pyrimidin-5-yl)-4-ethoxyphenyl]sulfonyl]piperazine (Piperazine Desmethylsildenafil)		139755-82-1
ACI-190302	Sildenafil Citrate Impurity: 1-[[3-(4,7-Dihydroxy-7-oxo-3-propyl-1H-pyrazolo[4,3-d]pyrimidin-5-yl)-4-ethoxyphenyl]sulfonyl]-4-methyl-piperazine		n/a
ACI-190303	Sildenafil Citrate Imp. C (Pharmeuropa): 5-[2-Hydroxy-5-(4-methylpiperazinylsulfonyl)phenyl]-1-methyl-3-n-propyl-1,6-dihydro-7H-pyrazolo[4,3-d]pyrimidin-7-one		139755-91-2
ACI-190304	Sildenafil Citrate Imp. D (Pharmeuropa): 3-(6,7-dihydro-1-methyl-7-oxo-3-propyl-1H-pyrazolo[4,3-d]pyrimidin-5-yl)-4-ethoxy-benzenesulfonic acid		1357931-55-5
ACI-190311	Sildenafil Citrate Imp. A (Pharmeuropa): 5-[2-Ethoxy-5-(4-methyl-1-piperazinylsulfonyl)phenyl]-1-methyl-3-(2-methyl propyl)-6,7-dihydro-1H-pyrazolo[4,3-d]pyrimidin-7-one		1391053-95-4

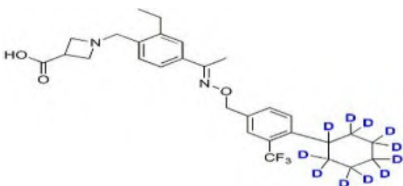
Code	Product Name	Structure	CAS No.
ACI-190312	Sildenafil Citrate Imp. B (Pharmeuropa): 5-[2-Ethoxy-5-[(4-methyl-4-oxido-1-piperazinyl)sulfonyl]phenyl]-1-methyl-3-propyl-6,7-dihydro-1H-pyrazolo[4,3-d]pyrimidin-7-one		1094598-75-0
ACI-190313	Sildenafil Citrate Impurity: 3-(6,7-dihydro-1-methyl-7-oxo-3-propyl-1H-pyrazolo[4,3-d]pyrimidin-5-yl)-4-ethoxybenzenesulfonyl chloride		139756-22-2
ACI-190314	Sildenafil Citrate Impurity: 4-[(2-ethoxybenzoyl)amino]-1-methyl-3-propyl-1H-pyrazole-5-carboxamide		139756-03-9
ACI-190320	Sildenafil Citrate Impurity: N-[[3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1H-pyrazolo[4,3-d]pyrimidin-5-yl)-4-ethoxyphenyl]sulfonyl]-N,N-diethanolamine		n/a
ACI-190321	Sildenafil Citrate Impurity: 5-[2-Ethoxy-5-[(4-ethyl-1-piperazinyl)sulfonyl]phenyl]-1,6-dihydro-1-methyl-3-propyl-7H-pyrazolo[4,3-d]pyrimidin-7-one (Homosildenafil)		642928-07-2
ACI-190322	Sildenafil Citrate Impurity: 1-Methyl-4-nitro-3-propylpyrazole-5-carboxamide		139756-01-7
ACI-190323	Sildenafil Citrate Impurity: 1-[[3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1H-pyrazolo[4,3-d]pyrimidin-5-yl)-4-ethoxyphenyl]sulfonyl]-4-methylpiperazine (Sildenafil free base)		139755-83-2

Code	Product Name	Structure	CAS No.
ACI-190325	Sildenafil Citrate Impurity as hydrochloride: 2-Ethoxy-5-(4-methylpiperazine-1-sulfonyl)-benzaldehyde (1-[(4-Ethoxy-3-formylphenyl)-sulfonyl]-4-methylpiperazine) hydrochloride	 x HCl	n/a
ACI-190326	Sildenafil citrate impurity: 5-(2-Ethoxyphenyl)-1-methyl-3-propyl-1,6-dihydro-7H-pyrazolo[4,3-d]-7-pyrimidinone		139756-21-1
Sildenafil			
ACI-194000	Sildenafil: 2,3-Dihydro-1-(3-hydroxypropyl)-5-[(2R)-2-[[2-(2,2,2-trifluoroethoxy)phenoxy]ethyl]amino]propyl]-1H-indole-7-carboxamide		160970-54-7
Simvastatin			
ACI-190200	Simvastatin: (1S,3R,7S,8S,8aR)-8-[2-[(2R,4R)-4-Hydroxy-6-oxooxan-2-yl]ethyl]-3,7-dimethyl-1,2,3,7,8,8a-hexahydronaphthalen-1-yl 2,2-dimethylbutanoate		79902-63-9
ACI-190201	Simvastatin Imp. A (EP) as Ammonium salt: Simvastatin Hydroxy Acid Ammonium Salt		139893-43-9
ACI-190202	Simvastatin Imp. B (EP): (1S,3R,7S,8S,8aR)-8-[2-[(2R,4R)-4-(acetyloxy)-6-oxotetrahydro-2H-pyran-2-yl]ethyl]-3,7-dimethyl-1,2,3,7,8,8a-hexahydronaphthalen-1-yl 2,2-dimethylbutanoate		145576-25-6
ACI-190203	Simvastatin Imp. C (EP): (1S,3R,7S,8S,8aR)-3,7-dimethyl-8-[2-[(2R)-6-oxo-3,6-dihydro-2H-pyran-2-yl]ethyl]-1,2,3,7,8,8a-hexahydronaphthalen-1-yl 2,2-dimethylbutanoate		210980-68-0

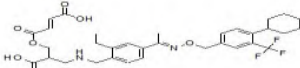
Code	Product Name	Structure	CAS No.
ACI-190204	Simvastatin Imp. D (EP): (2R,4R)-2-[2-[(1S,2S,6R,8S,8aR)-8-[(2,2-dimethylbutanoyl)oxy]-2,6-dimethyl-1,2,6,7,8,8a-hexahydronaphthalen-1-yl]ethyl]-6-oxotetrahydro-2H-pyran-4-yl (3R,5R)-7-[(1S,2S,6R,8S,8aR)-8-[(2,2-dimethylbutanoyl)oxy]-2,6-dimethyl-1,2,6,7,8,8a-hexahydronaphthalen-1-yl]-3,5-dihydroxyheptanoate		476305-24-5
ACI-190205	Simvastatin Imp. E (EP): Lovastatin		75330-75-5
ACI-190207	Simvastatin Imp. G (EP)n: (1S,3R,7S,8S,8aR)-8-2-(2R,4R)-4-hydroxy-6-oxooxan-2-ylethyl-3,7-dimethyl-1,2,3,7,8,8a-hexahydronaphthalen-1-yl 2,2-dimethylbut-3-enoate		1449248-72-9
ACI-190210	Simvastatin Impurity: Simvastatin methyl ester		145576-26-7
ACI-190211	Simvastatin Imp. A (EP) as Sodium salt: Simvastatin Hydroxy Acid Sodium Salt		101314-97-0
ACI-190212	Simvastatin Impurity: Simvastatin ethyl ester		n/a
ACI-190213	Simvastatin Impurity: 3(S),5(S), dihydroxy simvastatin		159143-77-8

Code	Product Name	Structure	CAS No.
ACI-190221	Simvastatin Imp. I (EP): (1S,3R,7S,8S,8aR)-8-[2-[(2R,4R)-4-hydroxy-6-oxooxan-2-yl]ethyl]-3,7-dimethyl-1,2,3,7,8,8a-hexahydronaphthalen-1-yl 2-methylpropanoate		79902-42-4
ACI-190222	Simvastatin Imp. J (EP): 2,2-Dimethyl-butanoic Acid (1S,3R,7S,8S,8aR)-1,2,3,7,8,8a-Hexahydro-3,7-dimethyl-8-[2-[(2R,4R)-tetrahydro-4-methoxy-6-oxo-2H-pyran-2-yl]ethyl]-1-naphthalenyl Ester		864357-88-0
ACI-190223	Simvastatin Imp. K (EP): (1S,3S,4aR,7S,8S,8aS)-8-(2-[(2R,4R)-4-Hydroxy-6-oxotetrahydro-2H-pyran-2-yl]ethyl)-3,7-dimethyl-1,2,3,4,4a,7,8,8a-octahydronaphthalen-1-yl 2,2-dimethylbutanoate (Simvastatin 4a,5-Dihydro Impurity)		n/a

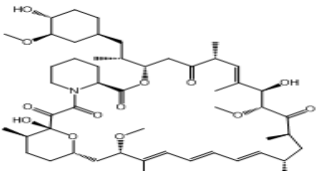
Siponimod-d11

ACI-194230	Siponimod-d11: (E)-1-(4-(1-(((4-(Cyclohexyl-d11)-3-(trifluoromethyl)benzyl)oxy)imino)ethyl)-2-ethylbenzyl)azetidine-3-carboxylic acid		1230487-00-9 (non-d)
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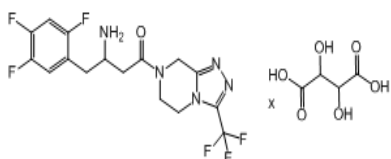
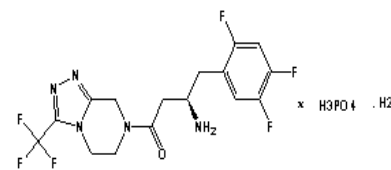
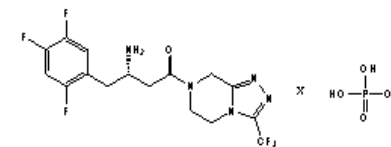
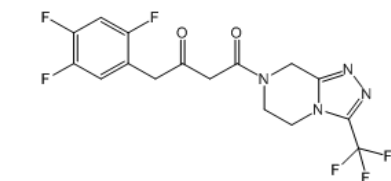
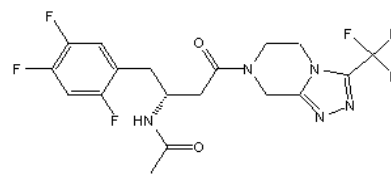
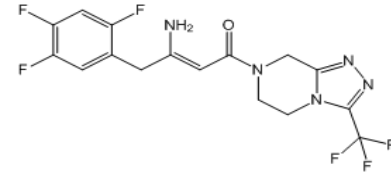
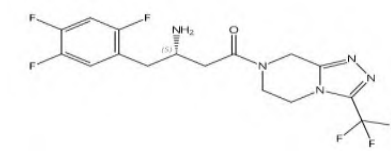
Siponimod-Fumaric

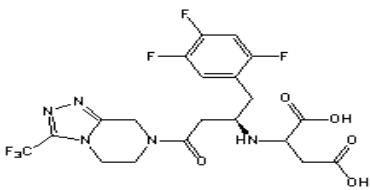
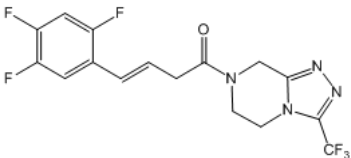
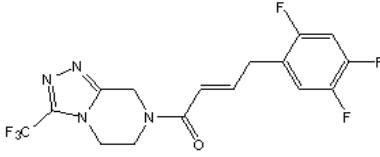
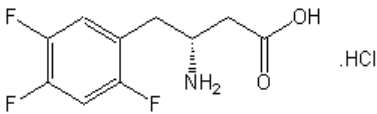
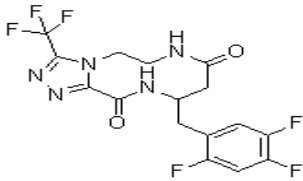
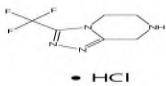
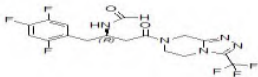
ACI-194211	Siponimod-Fumaric acid impurity: (E)-4-(2-carboxy-3-(((E)-1-(((4-cyclohexyl-3-(trifluoromethyl)benzyl)oxy)imino)ethyl)-2-ethylbenzyl)amino)propanoic acid		NA
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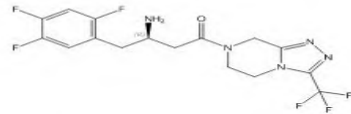
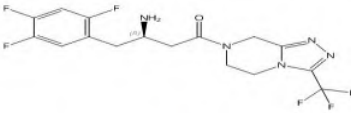
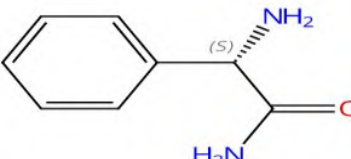
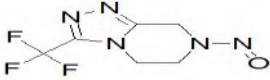
Sirolimus

ACI-192900	Sirolimus (Rapamycin): (1R,9S,12S,15R,16E,18R,19R,21R,23S,24E,26E,28E,30S,32S,35R)-1,18-dihydroxy-12-((2R)-1-[(1S,3R,4R)-4-hydroxy-3-methoxycyclohexyl]-2-propanyl)-19,30-dimethoxy-15,17,21,23,29,35-hexamethyl-11,36-dioxo-4-azatricyclo[30.3.1.0~4,9~]hexatria conta-16,24,26,28-tetraene-2,3,10,14,20-pentone		53123-88-9
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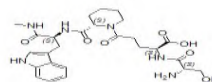
Sitagliptin

Code	Product Name	Structure	CAS No.
ACI-192700	Sitagliptin Tartrate: (3R)-3-Amino-1-[3-(trifluoromethyl)-5,6-dihydro[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl]-4-(2,4,5-trifluorophenyl)butan-1-one tartrate monohydrate		n/a
ACI-191400	Sitagliptin Phosphate monohydrate: (3R)-3-Amino-1-[3-(trifluoromethyl)-5,6-dihydro[1,2,4] triazolo [4,3-a]pyrazin-7(8H)-yl]-4-(2,4,5-trifluorophenyl)butan-1-one phosphate monohydrate		654671-77-9
ACI-191401	Sitagliptin Impurity as phosphate salt: 7-[(3S)-3-amino-1-oxo-4-(2,4,5-trifluorophenyl)butyl]-5,6,7,8-tetrahydro-3-(trifluoromethyl)-1,2,4-triazolo[4,3-a]pyrazine phosphate		n/a
ACI-191402	Sitagliptin Impurity: 7-[1,3-dioxo-4-(2,4,5-trifluorophenyl)butyl]-5,6,7,8-tetrahydro-3-(trifluoromethyl)-1,2,4-Triazolo[4,3-a]pyrazine		764667-65-4
ACI-191403	Sitagliptin Impurity: Acetamide, N-[(1R)-3-[5,6-dihydro-3-(trifluoromethyl)-1,2,4-triazolo[4,3-a]pyrazin-7(8H)-yl]-3-oxo-1-[(2,4,5-trifluorophenyl)methyl]propyl]-		1379666-94-0
ACI-191404	Sitagliptin Impurity: 1,2,4-Triazolo[4,3-a]pyrazine, 7-[(2Z)-3-amino-1-oxo-4-(2,4,5-trifluorophenyl)-2-butenyl]-5,6,7,8-tetrahydro-3-(trifluoromethyl)		767340-03-4
ACI-191405	Sitagliptin Impurity: (S)-3-amino-1-(3-(trifluoromethyl)-5,6-dihydro-[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl)-4-(2,4,5-trifluorophenyl)butan-1-one [Sitagliptin S-isomer (as free base)]		823817-55-6

Code	Product Name	Structure	CAS No.
ACI-191406	Sitagliptin Phosphate Impurity: 2-[[[(2R)-4-oxo-4-[3-(trifluoromethyl)-5,6-dihydro[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl]-1-(2,4,5-trifluorophenyl)butan-2-yl]amino]butanedioic acid(Mixture of Diastereomers)		2088771-60-0
ACI-191407	Sitagliptin Phosphate Impurity: (3E)-1-[3-(trifluoromethyl)-5,6-dihydro[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl]-4-(2,4,5-trifluorophenyl)but-3-en-1-one (Sitagliptin styrylacetyl analog)		1675201-14-5
ACI-191408	Sitagliptin Phosphate Impurity: (2E)-1-[3-(trifluoromethyl)-5,6-dihydro[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl]-4-(2,4,5-trifluorophenyl)but-2-en-1-one (Sitagliptin phenylcrotonyl analog)		n/a
ACI-191409	Sitagliptin Phosphate Impurity as hydrochloride salt: (R)-3-Amino-4-(2,4,5-trifluorophenyl)butanoic acid Hydrochloride (Sitagliptin acid)		1204818-19-8
ACI-191410	Sitagliptin Triazecine Analog: 10-(2,4,5-Trifluorobenzyl)-3-(trifluoromethyl)-6,7,10,11-tetrahydro-[1,2,4]triazolo[3,4-c][1,4,7]triazecine-8,12(5H,9H)-dione		n/a
ACI-191411	Sitagliptin Phosphate Impurity as Hydrochloride salt: 3-(Trifluoromethyl)-5,6,7,8-tetrahydro-1,2,4-triazolo[4,3-a]Pyrazine Hydrochloride [Triazolopyrazine]		762240-92-6
ACI-191412	Sitagliptin N-formyl impurity : (R)-N-(4-oxo-4-[3-(trifluoromethyl)-5,6-dihydro-[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl]-1-(2,4,5-trifluorophenyl)butan-2-yl)formamide		NA

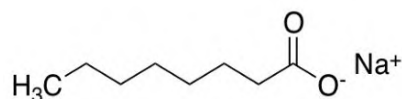
Code	Product Name	Structure	CAS No.
ACI-191420	Sitagliptin base: (3R)-3-Amino-1-[3-(trifluoromethyl)-5,6-dihydro[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl]-4-(2,4,5-trifluorophenyl)butan-1-one		486460-32-6
ACI-191421	Sitagliptin Hydrochloride: (3R)-3-Amino-1-[3-(trifluoromethyl)-5,6-dihydro[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl]-4-(2,4,5-trifluorophenyl)butan-1-one hydrochloride	 • HCl	486459-71-6
ACI-191422	Sitagliptin impurity: L-Phenylglycine Amide: (S)-2-Amino-2-phenylacetamide		6485-52-5
ACI-191425	Sitagliptin Nitrosoamine impurity: 7-Nitroso-3-(Trifluoromethyl)-5,6,7,8-tetrahydro-[1,2,4]triazolo[4,3-a]pyrazine		NA

SMM5

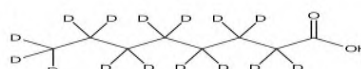
ACI-R19018 **SMM5:** --

NA

Sodium

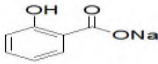
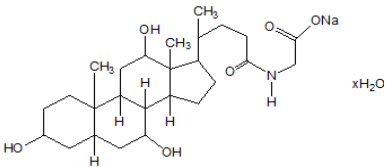
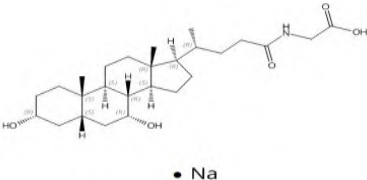
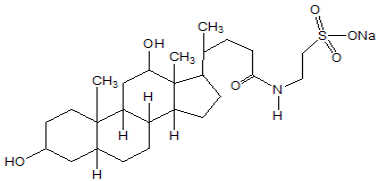

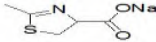
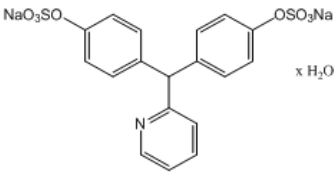
ACI-R19013 **Sodium caprylate:** Sodium octanoate

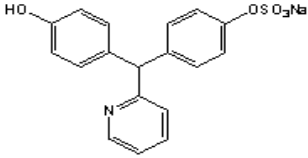
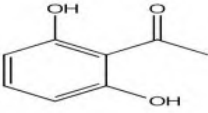
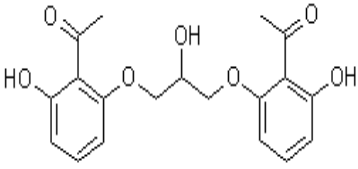
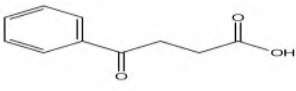
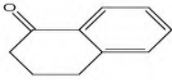
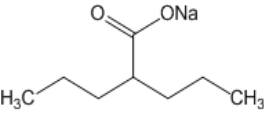
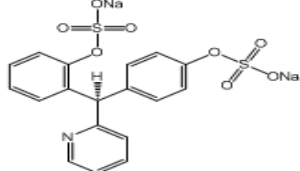
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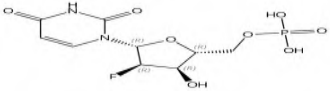
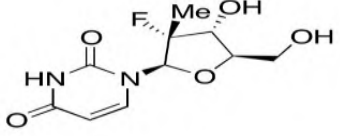
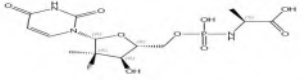
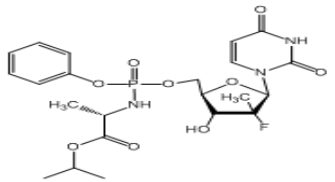
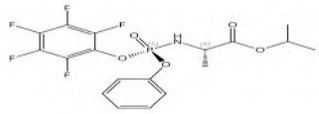
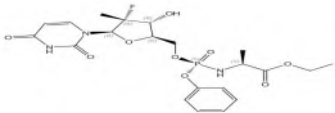
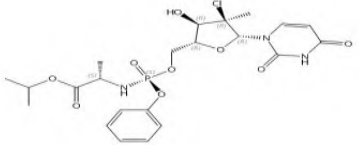
ACI-R19016 **Sodium Octanoate-d15:** Octanoic-d15 acid, sodium salt


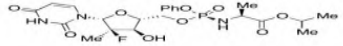
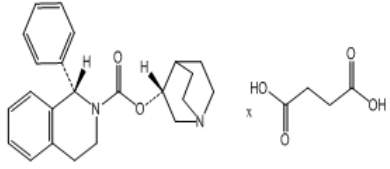
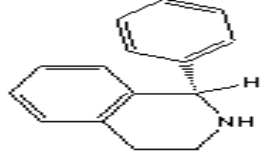
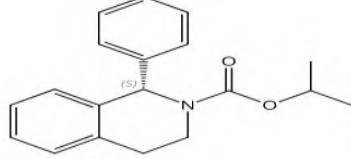
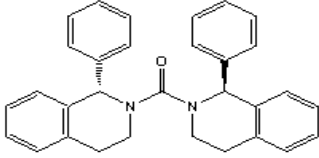
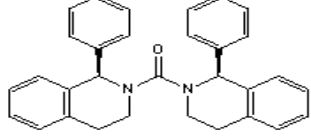
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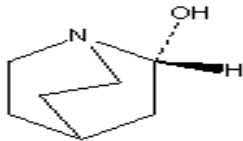
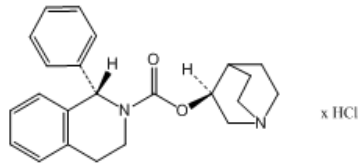
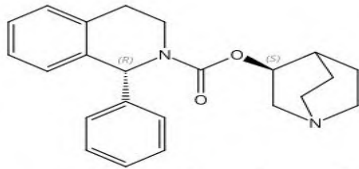
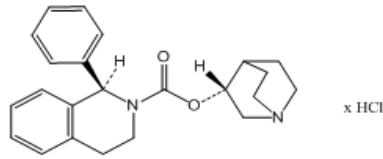
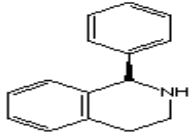
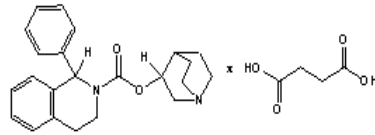
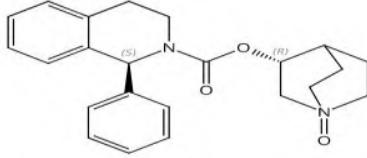
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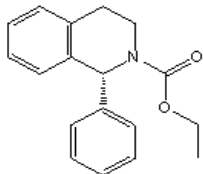
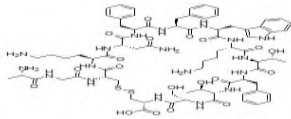
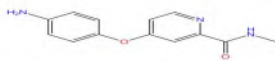
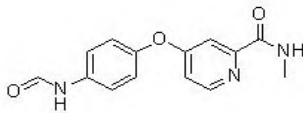
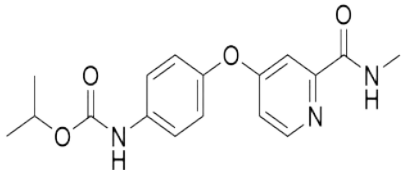
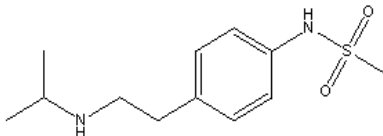
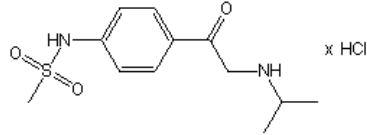
Code	Product Name	Structure	CAS No.
ACI-R19017	Sodium Salicylate: Sodium 2-hydroxybenzenecarboxylate		54-21-7
ACI-R19003	Sodium Glycocholate Hydrate(GCA): N-[(3a,5β,7a,12a)-3,7,12-Trihydroxy-24-oxocholan-24-yl]-glycine Sodium Salt Hydrate		338950-81-5
ACI-R19004	Sodium Glycochenodeoxycholate (GCDA): N-[(3a,5β,7a)-3,7-Dihydroxy-24-oxocholan-24-yl]glycine Sodium Salt		16564-43-5
ACI-R19005	Sodium taurodeoxycholate hydrate (TDCA) : 2-[[[(3a,5β,12a)-3,12-dihydroxy-24-oxocholan-24-yl]amino]-ethanesulfonic acid sodium salt hydrate		207737-97-1
ACI-R19021	Sodium formaldehydesulfoxylate dihydrate: Sodium Hydroxymethanesulfinate Dihydrate		6035-47-8
ACI-R13011	Sodium 2-Methyl-4,5-dihydro-1,3-thiazole-4-carboxylate : 2-Methyl-2-thiazoline-4-carboxylic Acid Sodium Salt		15058-19-2
ACI-191300	Sodium picosulfate: 4,4'-[(Pyridin-2-yl)methylene]diphenyl bis(sodium sulfate) monohydrate		NA

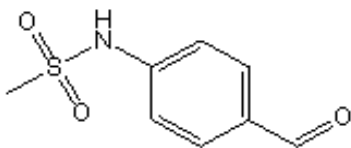
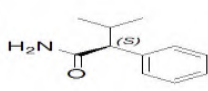
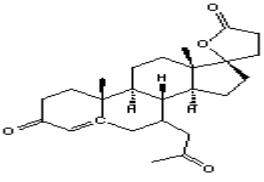
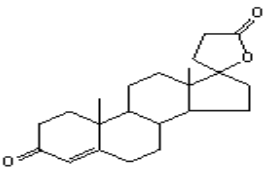
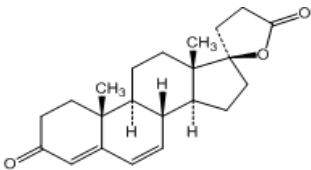
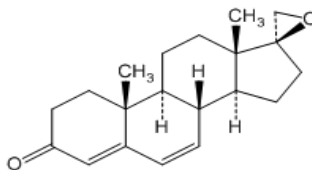
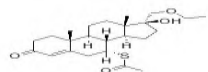
Code	Product Name	Structure	CAS No.
ACI-191301	Sodium picosulfate Imp. A (EP) as sodium sulfate: 4-[(RS)-(4-Hydroxyphenyl)(pyridin-2-yl)methyl]phenyl sodium sulfate		32500-19-9
ACI-190401	Sodium Cromoglicate Imp. A (EP): 1-(2,6-dihydroxyphenyl)ethanone		699-83-2
ACI-190402	Sodium Cromoglicate Impurity: 1,3-Bis-(2-acetyl-3-hydroxyphenoxy)-2-propanol		16150-44-0
ACI-194601	Sodium phenylbutyrate Imp.A(EP): 3-benzoylpropionic acid; 4-oxo-4-phenylbutanoic acid		2051-95-8
ACI-194602	Sodium phenylbutyrate Imp.B(EP): 3,4-dihydronaphthalen-1(2H)-one (α-tetralone)		529-34-0
ACI-220230	Sodium valproate: 2-Propylpentanoic acid sodium		1069-66-5
Sodium			
ACI-191303	Sodium Picosulfate Imp.C (EP): 2-[(RS)-(pyridin-2-yl)[4-(sulfonatoxy)phenyl]methyl]phenyl disodium sulfate		n/a
Sofosbuir			

Code	Product Name	Structure	CAS No.
ACI-192612	Sofosbuvir Impurity (Fluoro uridine phosphate imp): 2'-Deoxy-2'-fluorouridine 5'-monophosphate		50270-97-8
Sofosbuvir			
ACI-192613	Sofosbuvir Impurity (Fluoro uridine impurity): (2'R)-2'-Deoxy-2'-fluoro-2'-methyluridine		863329-66-2
ACI-192614	Sofosbuvir Impurity (Uridine alanine phosphate impurity): (2S)-2-[[[(2R,3R,4R,5R)-5-(2,4-dioxo-3,4-dihydropyrimidin-1(2H)-yl)-4-fluoro-3-hydroxy-4-methyltetrahydrofuran-2-yl]methoxy (hydroxy)phosphoryl]aminopropanoic acid		1233335-78-8
ACI-192600	Sofosbuvir: Isopropyl (2S)-2-[(2R,3R,4R,5R)-5-(2,4-dioxypyrimidin-1-yl)-4-fluoro-3-hydroxy-4-methyl-tetra hydro furan-2-yl]methoxy-phenoxy-phosphoryl] amino]propionate		1190307-88-0
ACI-192611	Sofosbuvir Impurity (Phosoramidate intermediate): Sofosbuvir Impurity (Phosoramidate intermediate)		1334513-02-8
ACI-192616	Sofosbuvir Impurity (Ethyl Sofosbuvir Analog): Ethyl ((S)-(((2R,3R,4R,5R)-5-(2,4-dioxo-3,4-dihydropyrimidin-1(2H)-yl)-4-fluoro-3-hydroxy-4-methyltetrahydrofuran-2-yl)methoxy)(phenoxy)phosphoryl)-L-alaninate		2164516-85-0
ACI-192617	Sofosbuvir Impurity (Chloro Sofosbuvir): Isopropyl ((S)-(((2R,3R,4R,5R)-4-chloro-5-(2,4-dioxo-3,4-dihydropyrimidin-1(2H)-yl)-3-hydroxy-4-methyltetrahydrofuran-2-yl)methoxy (phenoxy)phosphoryl)-L-alaninate		1496552-51-2

Code	Product Name	Structure	CAS No.
ACI-192618	Sofosbuvir Impurity: 2,3,4,5,6-Pentafluorophenol		771-61-9
ACI-192619	Sofosbuvir Rp isomer: (2S)-Isopropyl-2-((((2R,3R,4R,5R)-5-(2,4-Dioxo-3,4-dihydropyrimidin-1(2H)-yl)-4-fluoro-3-hydroxy-4-methyltetrahydrofuran-2-yl)methoxy) (phenoxy)phosphoryl)amino)propanoate		1190308-01-0
Solifenacin			
ACI-192000	Solifenacin Succinate: (3R)-1-Azabicyclo[2.2.2]oct-3-yl (1S)-1-phenyl-3,4-dihydro isoquinoline-2(1H)-carboxylate butanedioate		242478-38-2
ACI-192001	Solifenacin Succinate Imp A (Pharmeuropa): (1S)-1-Phenyl-1,2,3,4-tetrahydro- Iso-quinoline		118864-75-8
ACI-192002	Solifenacin Succinate Imp B (Pharmeuropa): Propan-2-yl (1S)-1-phenyl-3,4-dihydroisoquinoline-2(1H)-carboxylate		1353274-25-5
ACI-192003	Solifenacin Succinate Imp C (Pharmeuropa): Bis[(1S)-1-phenyl-3,4-dihydroisoquinolin-2(1H)-yl]methanone		1534326-81-2
ACI-192004	Solifenacin Succinate Imp D (Pharmeuropa): [(1R)-1-Phenyl-3,4-dihydroisoquinolin-2(1H)-yl][(1S)-1-phenyl-3,4-dihydroisoquinolin-2(1H)-yl]methanone		n/a

Code	Product Name	Structure	CAS No.
ACI-192005	Solifenacin Succinate Imp E (Pharmeuropa): (3R)-1-azabicyclo[2.2.2]octan-3-ol		25333-42-0
ACI-192011	Solifenacin Succinate Imp H as hydrochloride (Pharmeuropa): (1S)-(3S)-1-azobicyclo[2,2,2]oct-3yl-3,4-dihydro-1-phenyl-12(1H)-isoquinolinecarboxylate compound with butanedioic acid (1:1) hydrochloride		n/a
ACI-192012	Solifenacin Succinate Imp F (Pharmeuropa): (1R)-(3S)-1-azobicyclo[2,2,2]oct-3yl-3,4-dihydro-1-phenyl-2(1H)-isoquinolinecarboxylate		774517-20-3
ACI-192013	Solifenacin Succinate Imp G as hydrochloride (Pharmeuropa): (1R)-(3R)-1-azobicyclo[2,2,2]oct-3yl-3,4-dihydro-1-phenyl-12(1H)-isoquinolinecarboxylate hydrochloride		n/a
ACI-192014	Solifenacin Succinate Impurity: (1R)-1-Phenyl-1,2,3,4-tetrahydro- Iso-quinoline		180272-45-1
ACI-192016	Solifenacin Succinate Impurity as succinate salt: Racemic Solifenacin Succinate		n/a
ACI-192017	Solifenacin Succinate Impurity: (1S)-3,4-dihydro-1-phenyl-2(1H)-isoquinoline carboxylic Acid (3R)-1-Oxido-1-azabicyclo[2.2.2]oct-3-yl Ester (Solifenacin N-oxide)		180272-28-0

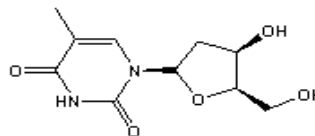
Code	Product Name	Structure	CAS No.
ACI-192018	Solifenacin Succinate Impurity: (1S)-Ethyl-1-phenyl-1,2,3,4-tetrahydro-2-isoquinoline carboxylate		180468-42-2
Somatostatin			
ACI-194800	Somatostatin: Ala-Gly-Cys-Lys-Asn-Phe-Phe-Trp-Lys-Thr-Phe-thr-Ser-Cys(Cys3&Cys14 bridge)		38916-34-6
Sorafenib			
ACI-193601	Sorafenib Impurity A (EP): 4-(4-Aminophenoxy)-N-methylpyridine-2-carboxamide		284462-37-9
ACI-193602	Sorafenib Impurity B(EP): 4-(4-Formamidophenoxy)-N-methylpyridine-2-carboxamide		2004659-84-9
ACI-193604	Sorafenib Isopropyl Carbamate: Isopropyl {4-[2-(methylcarbamoyl)pyridin-4-yl]oxyphenyl}carbamate		2206827-14-5
Sotalol			
ACI-190601	Sotalol Hydrochloride Imp. A (EP): N-[4-[2-[(1-methylethyl) amino]ethyl]phenyl] methane- sulfonamide		16974-42-8
ACI-190602	Sotalol Hydrochloride Imp. B (EP) as hydrochloride: N-[4-[[[1-Methylethyl]amino]acetyl]phenyl]-methane-sulphonamide hydrochloride		5576-49-8

Code	Product Name	Structure	CAS No.
ACI-190603	Sotalol Hydrochloride Imp. C (EP): N-(4-Formylphenyl)-methanesulphonamide		83922-54-7
S-PBA			
ACI-090130	S-PBA Amide: (S)-3-methyl-2-phenylbutanamide		174290-51-8
Spirolactone			
ACI-191900	Spirolactone: (2'R)-7a-(Acetylsulfanyl)-3',4'-dihydro-5'H-spiro[androst-4-ene-17,2'-furan]-3,5'-dione		52-01-7
ACI-191903	spiro lactone Imp. C (EP): (2'R)-3',4'-dihydro-5'H-spiro[androst-4-ene-17,2'-furan]-3,5'-dione (aldone)		976-70-5
ACI-191906	spiro lactone Imp. F (EP): (2'R)-3',4'-dihydro-5'H-spiro[androst-4,6-diene-17,2'-furan]-3,5'-dione		976-71-6
ACI-191908	spiro lactone Imp. H (EP): (2'S)-spiro[androst-4,6-diene-17,2'-oxiran]-3-one		53866-24-3
ACI-191909	spiro lactone Imp. I (EP): S-[17alpha-(ethoxymethyl)-17-hydroxy-3-oxoandrost-4-en-7a-yl] ethanethioate		NA

Stavudine

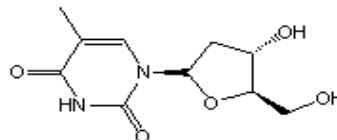
Code	Product Name	Structure	CAS No.
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ACI-191002 **Stavudine Imp. B (EP):** 1-(2-Deoxy-β-d-threo-pentofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione



16053-52-4

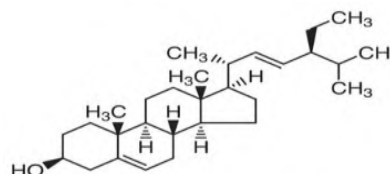
ACI-191003 **Stavudine Imp. C (EP):** 1-(2-Deoxy-β-D-erythro-pentofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione



50-89-5

Stigmasterol

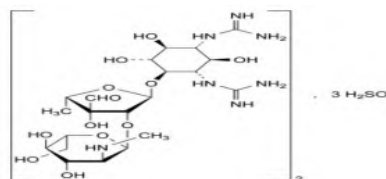
ACI-193900 **Stigmasterol** : (3β,22E)-Stigmasta-5,22-dien-3-ol



83-48-7

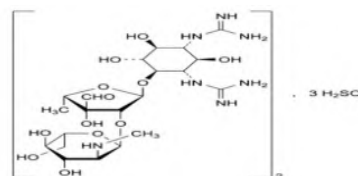
Streptomycin

ACI-192400 **Streptomycin sulfate:** bis[N,N'-bis(aminoiminomethyl)-4-O-[5-deoxy-2-O-[2-deoxy-2-(methylamino)-α-l-glucopyranosyl]-3-C-formyl-α-l-lyxofuranosyl]-d-streptamine] trisulfate



3810-74-0

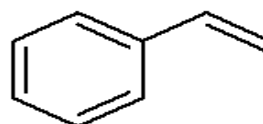
ACI-192400-WS **Streptomycin sulfate:** bis[N,N'-bis(aminoiminomethyl)-4-O-[5-deoxy-2-O-[2-deoxy-2-(methylamino)-α-l-glucopyranosyl]-3-C-formyl-α-l-lyxofuranosyl]-d-streptamine] trisulfate



3810-74-0

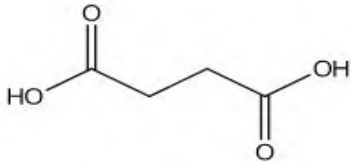
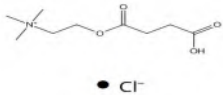
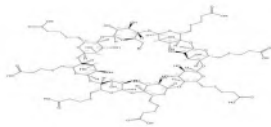
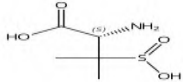
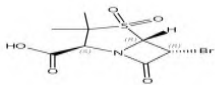
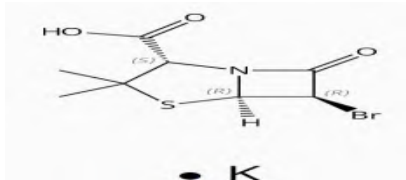
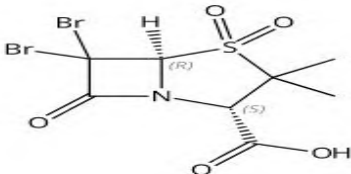
Styrene

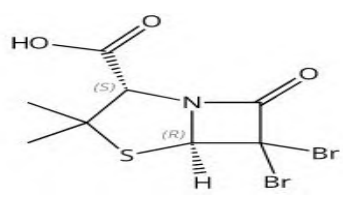
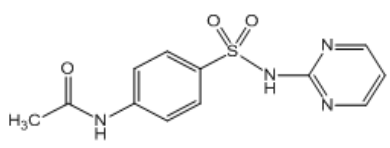
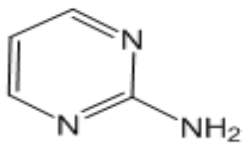
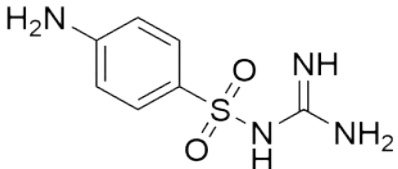
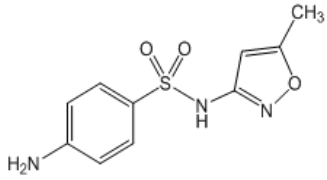
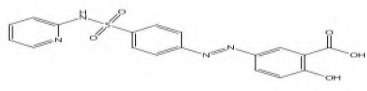
ACI-R19012 **Styrene:** Vinylbenzene

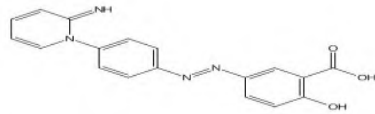
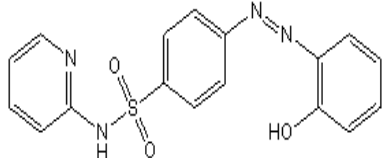
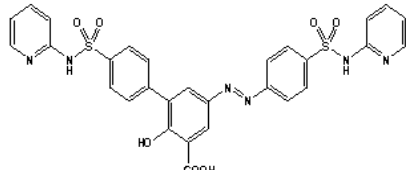
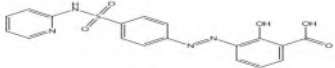
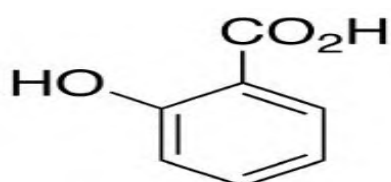
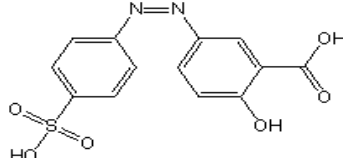
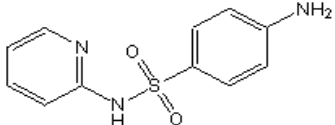


100-42-5

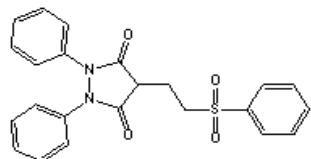
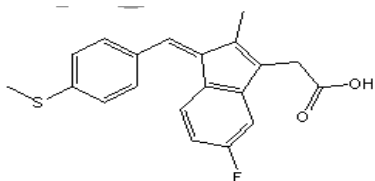
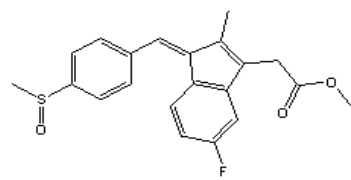
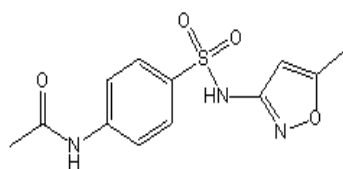
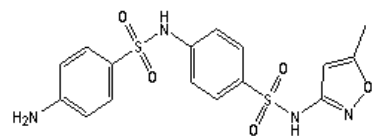
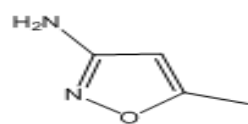
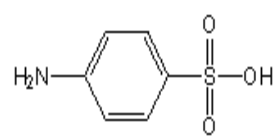
Succinic

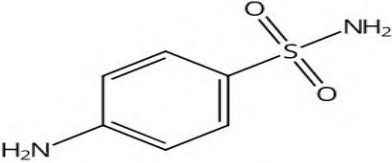
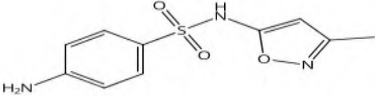
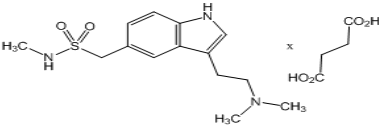
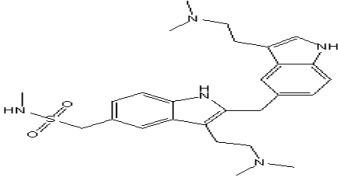
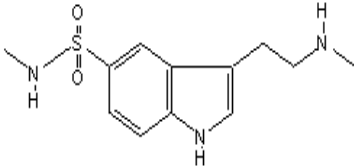
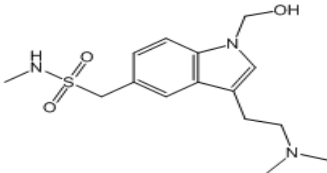
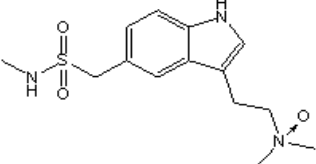
Code	Product Name	Structure	CAS No.
ACI-R19011	Succinic acid: butanedioic acid		110-15-6
Succinyl			
ACI-R19019	Succinyl Monocholeline Chloride: 2-(3-Carboxy-1-oxopropoxy)-N,N,N-trimethylethanaminium chloride		5297-17-6
Sugammadex			
ACI-194711	Sugammadex Monobromo Impurity: Heptakis(6-S-(2-carboxyethyl)-6-thio)-mono(6-S-bromo)cyclomaltooctaose		2412952-86-2
Sulbactam			
ACI-193801	Sulbactam sodium Imp. A (EP): (2S)-2-amino-3-methyl-3-sulfinobutanoic acid		23315-18-6
ACI-193803	Sulbactam sodium Imp.C (EP): (2S,5R,6R)-6-bromo-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid 4,4-dioxide (6-Bromopenicillanic acid sulfone)		75527-87-6
ACI-193804	Sulbactam related substance D: Potassium (2S,5R,6R)-6-bromo-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylate		4027-64-9
ACI-193805	Sulbactam related substance E: (2S,5R)-6,6-dibromo-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid 4,4-dioxide		76646-91-8

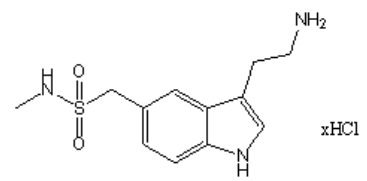
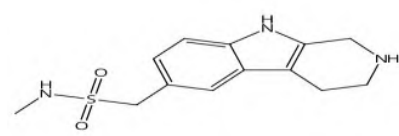
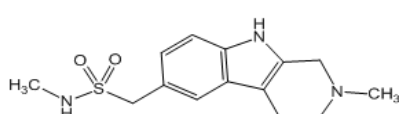
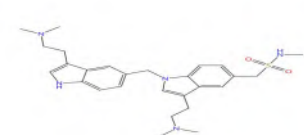
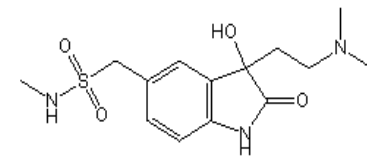
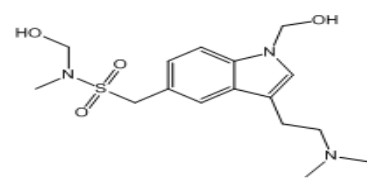
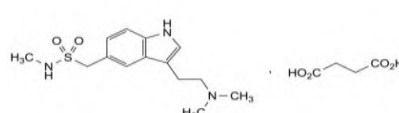
Code	Product Name	Structure	CAS No.
ACI-193806	Sulfactam related substance F: (2S,5R)-6,6-dibromo-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid		24158-88-1
Sulfadiazine			
ACI-192205	Sulfadiazine Imp. E (EP): N-[4-(pyrimidin-2-ylsulfamoyl)phényl]acétamide		127-74-2
ACI-192201	Sulfadiazine Imp. A (EP): pyrimidin-2-amine		109-12-6
Sulfaguanidine			
ACI-192203	Sulfaguanidine: 4-Amino-N-carbamimidoylbenzenesulfonamide		57-67-0
Sulfamethoxazole			
ACI-191800	Sulfamethoxazole: 4-Amino-N-(5-methylisoxazol-3-yl)benzenesulfonamide.		723-46-6
Sulfasalazine			
ACI-191700	Sulfasalazine: 2-Hydroxy-5-[2-[4-(pyridin-2-ylsulfamoyl)phényl]diazényl]benzoic acid		599-79-1

Code	Product Name	Structure	CAS No.
ACI-191703	Sulfasalazine Impurity C (EP): 2-hydroxy-5-[2-[4-(2-iminopyridin-1(2H)-yl)phenyl]diazenyl] benzoic acid		66030-25-9
ACI-191704	Sulfasalazine Impurity D (EP): 4-[2-(2-hydroxyphenyl)diazenyl]-N-(pyridin-2-yl)benzene sulfonamide		66364-70-3
ACI-191705	Sulfasalazine Impurity E (EP): 2-hydroxy-4'-(pyridin-2-ylsulfamoyl)-5-[2-[4-(pyridin-2-ylsulfamoyl)phenyl]diazenyl]biphenyl-3-carboxylic acid		1391062-34-2
ACI-191706	Sulfasalazine Impurity F (EP): 2-hydroxy-3-[2-[4-(pyridin-2-ylsulfamoyl)phenyl]diazenyl] benzoic acid		66364-71-4
ACI-191708	Sulfasalazine Imp. H (EP): 2-Hydroxybenzenecarboxylic acid (salicylic acid)		69-72-7
ACI-191709	Sulfasalazine Impurity I (EP): 2-hydroxy-5-[2-(4-sulfophenyl)diazenyl]benzoic acid		21542-82-5
ACI-191710	Sulfasalazine Impurity J (EP): 4-amino-N-(pyridin-2-yl)benzenesulfonamide		144-83-2

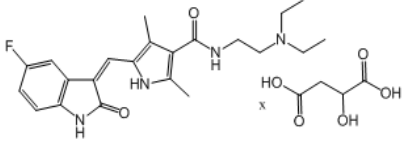
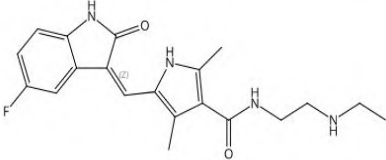
Sulfinpyrazone

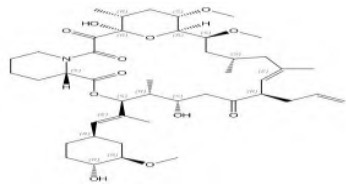
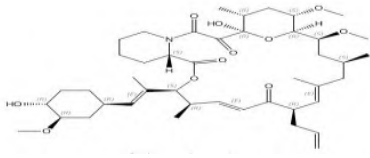
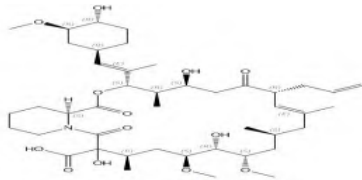
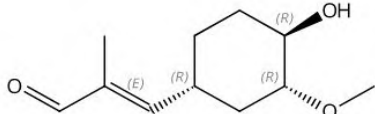
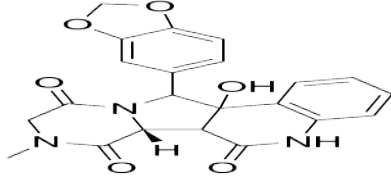
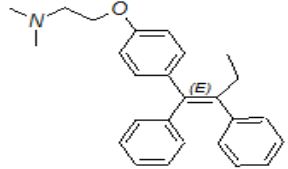
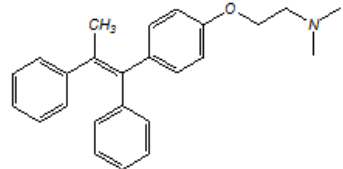
Code	Product Name	Structure	CAS No.
ACI-191601	Sulfinpyrazone Imp. A (EP): 1,2-Diphenyl-4-[2-(phenylsulfonyl)-ethyl]pyrazolidine-3,5-dione		1106-50-9
Sulindac			
ACI-192303	Sulindac Imp. C (EP): (Z)-[5-fluoro-2-methyl-1-[4-methylsulfonyl]benzylidene]-1H-inden-3-yl]acetic acid		49627-27-2
ACI-192311	Sulindac Impurity: Methyl ester of sulindac		134439-52-4
Sulphamethoxazole			
ACI-191801	Sulphamethoxazole Impurity A (EP): N-[4-[(5-methylisoxazol-3-yl)sulfamoyl]phenyl]acetamide		21312-10-7
ACI-191802	Sulphamethoxazole Impurity B (EP): 4-[[[(4-Aminophenyl)sulfonyl]amino]-N-(5-methylisoxazol-3-yl)benzenesulfonamide		135529-16-7
ACI-191803	Sulphamethoxazole Impurity C (EP): 5-methylisoxazol-3-amine		1072-67-9
ACI-191804	Sulphamethoxazole Impurity D (EP): 4-aminobenzenesulfonic acid		121-57-3

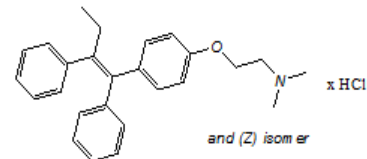
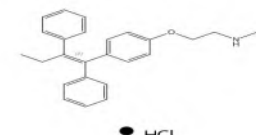
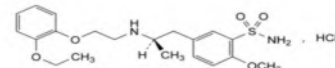
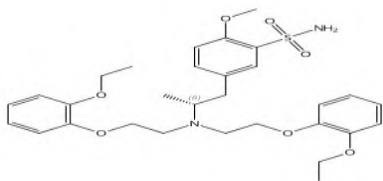
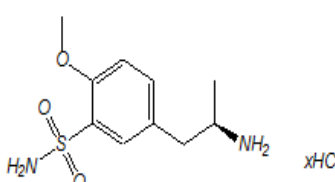
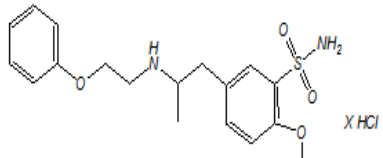
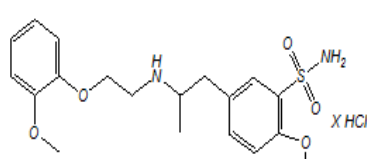
Code	Product Name	Structure	CAS No.
ACI-191805	Sulphamethoxazole Impurity E (EP): 4-aminobenzenesulfonamide (sulfanilamide)		63-74-8
ACI-191806	Sulphamethoxazole Impurity F (EP): 4-Amino-N-methylisoxazol-5-yl)benzenesulfonamide		17103-52-5
Sumatriptan			
ACI-190900	Sumatriptan Succinate: [3-[2-(Dimethylamino)ethyl]-1H-indol-5-yl]-N-methylmethane sulfonamide hydrogen butanedioate		103628-48-4
ACI-190901	Sumatriptan Succinate Imp. A (EP): [3-[2-(Dimethylamino)ethyl]-2-[[3-[2-(dimethylamino)ethyl]-1H-indol-5-yl]methyl]-1H-indol-5-yl]-N-methylmethane sulfonamide		545338-89-4
ACI-190902	Sumatriptan Succinate Imp. B (EP): N-methyl[3-[2-(methylamino)ethyl]-1H-indol-5-yl]methanesulfonamide		88919-51-1
ACI-190903	Sumatriptan Succinate Imp. C (EP): [3-[2-(dimethylamino)ethyl]-1-(hydroxymethyl)-1H-indol-5-yl]-N-methylmethanesulfonamide		n/a
ACI-190904	Sumatriptan Succinate Imp. D (EP): N,N-dimethyl-2-[5-[(methylsulfamoyl)methyl]-1H-indol-3-yl]ethanamine N-oxide		212069-94-8

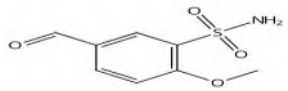
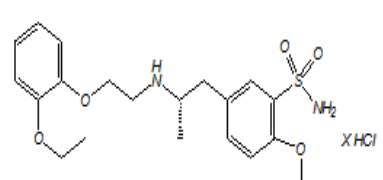
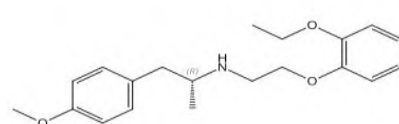
Code	Product Name	Structure	CAS No.
ACI-190905	Sumatriptan Succinate Imp. E (EP) as hydrochloride: [3-(2-Aminoethyl)-1H-indol-5-yl]-N-methylmethanesulfonamide hydrochloride		88919-24-8
ACI-190906	Sumatriptan Succinate Imp. F (EP): N-methyl(2,3,4,9-tetrahydro-1H-pyrido[3,4-b]indol-6-yl)methanesulfonamide		2074615-63-5
ACI-190907	Sumatriptan Succinate Imp. G (EP): N-Methyl(2-methyl-2,3,4,9-tetrahydro-1H-pyrido[3,4-b]indol-6-yl) methane sulfonamide		n/a
ACI-190908	Sumatriptan Succinate Imp. H (EP): 1-[3-[2-(dimethylamino)ethyl]-1-[[3-[2-(dimethylamino)ethyl]-1H-indol-5-yl]methyl]-1H-indol-5-yl]-N-methylmethanesulfonamide		1391052-59-7
ACI-190911	Sumatriptan Succinate Impurity: 3-Hydroxy-2-oxo sumatriptan		n/a
ACI-190912	Sumatriptan Succinate Impurity: 3-[2-(Dimethylamino)ethyl]-1-(hydroxymethyl)7N-N-methyl(hydroxymethyl) methanesulfonamide		n/a
ACI-WS-190900	Sumatriptan Succinate: [3-[2-(Dimethylamino)ethyl]-1H-indol-5-yl]-N-methylmethanesulfonamidehydrogen butanedioate		103628-48-4

Sunitinib

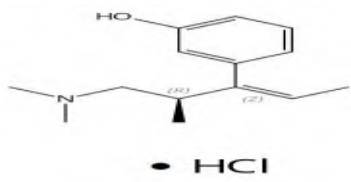
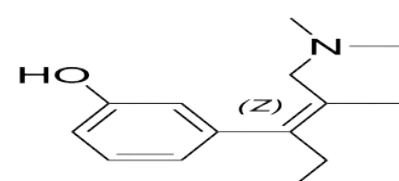
Code	Product Name	Structure	CAS No.
ACI-193000	Sunitinib Malate: N-[2-(Diethylamino)ethyl]-5-[(Z)-(5-fluoro-1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-2,4-dimethyl-1H-pyrrole-3-carboxamide (2S)-2-hydroxybutanedioic acid.		341031-54-7
ACI-193013	Sunitinib Malate Impurity: (Z)-N-(2-(ethylamino)ethyl)-5-((5-fluoro-2-oxoindolin-3-ylidene)methyl)-2,4-dimethyl-1H-pyrrole-3-carboxamide (N-Desethyl Sunitinib)		356068-97-8

Code	Product Name	Structure	CAS No.
Tacrolimus			
ACI-204100	Tacrolimus: (3S,4R,5S,8R,9E,12S,14S,15R,16S,18R,19R,26aS)-5,6,8,11,12,13,14,15,16,17,18,19,24,25,26,26a-Hexadecahydro-5,19-dihydroxy-3-[(1E)-2-[(1R,3R,4R)-4-hydroxy-3-methoxycyclohexyl]-1-methylethenyl]-14,16-dimethoxy-4,10,12,18-tetramethyl-8-(2-propen-1-yl)-15,19-epoxy-3H-pyrido[2,1-c][1,4]oxaazacyclotricosine-1,7,20,21(4H,23H)-tetrone		104987-11-3
ACI-204109	Tacrolimus Monohydrate Imp.I(EP): (3S,4R,5E,8R,9E,12S,14S,15R,16S,18R,19R,26aS)-19-hydroxy-3-[(1E)-1-[(1R,3R,4R)-4-hydroxy-3-methoxycyclohexyl]prop-1-en-2-yl]-14,16-dimethoxy-4,10,12,18-tetramethyl-8-(prop-2-en-1-yl)-3,4,8,11,12,13,14,15,16,17,18,19,24,25,26,26a-hexadecahydro-7H-15,19-epoxy-pyrido[2,1-c][1,4]oxaazacyclotricosine-1,7,20,21(23H)-tetrone		104987-16-8
ACI-204111	Tacrolimus Impurity: Tacrolimus Hydroxy acid impurity		1700657-83-5
ACI-204113	Tacrolimus Methyl Acryl Aldehyde Impurity: (E)-3-((1R,3R,4R)-4-Hydroxy-3-methoxycyclohexyl)-2-methylacryl-aldehyde		109466-74-2
Tadalafil			
ACI-201404	Tadalafil Imp.D (EP): (6bR)-12-(1,3-benzodioxol-5-yl)-12a-hydroxy-8-methyl-6a,6b,8,9,12,12a-hexahydropyrazino[1',2':1,2]-pyrrolo[3,4-c]quinoline-6,7,10(5H)-trione		NA
Tamoxifen			
ACI-202801	Tamoxifen citrate Imp.A (EP): 2-[4-[(E)-1,2-Diphenylbut-1-enyl]phenoxy]-N,N-dimethylethanamine		13002-65-8
ACI-202804	Tamoxifen citrate Imp. D (EP): 2-[4-[(EZ)-1,2-diphenylprop-1-enyl]phenoxy]-N,N-dimethylethanamine		n/a

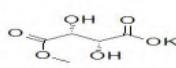
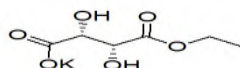
Code	Product Name	Structure	CAS No.
ACI-202805	Tamoxifen citrate Imp. E (EP) as hydrochloride: 2-[2-[(E)-1,2-diphenylbut-1-enyl]phenoxy]-N,N-dimethylethanamine Hydrochloride	 <chem>CN(C)CCOC1=CC=C(C=C1)C2=CC=CC=C2C3=CC=CC=C3C</chem> <i>and (Z) isomer</i> x HCl	n/a
ACI-202806	Tamoxifen citrate Imp. F (EP) as hydrochloride: 2-[4-[(Z)-1,2-diphenylbut-1-enyl]phenoxy]-N-methyl-ethanamine Hydrochloride	 <chem>CNCCOC1=CC=C(C=C1)C2=CC=CC=C2C3=CC=CC=C3</chem> • HCl	15917-65-4
Tamsulosin			
ACI-203500	Tamsulosin Hydrochloride: 5-[(2R)-2-[[2-(2-ethoxyphenoxy)ethyl]amino]propyl]-2-methoxybenzenesulfonamide hydrochloride	 <chem>CCOC1=CC=C(C=C1)OCCN[C@@H](C)CC2=CC=C(C=C2)S(=O)(=O)N</chem> • HCl	106463-17-6
ACI-203501	Tamsulosin Hydrochloride Imp. A (EP) as Hydrochloride: 5-[(2R)-2-[bis[2-(2-ethoxyphenoxy) ethyl] amino]propyl]-2-methoxybenzenesulfonamide Hydrochloride	 <chem>CCOC1=CC=C(C=C1)OCCN(CCC2=CC=C(C=C2)OCC)CC3=CC=C(C=C3)S(=O)(=O)N</chem> • HCl	918867-88-6
ACI-203502	Tamsulosin Hydrochloride Imp. B (EP) as Hydrochloride: 5-[(2R)-2-aminopropyl]-2-methoxybenzene sulfonamide Hydrochloride	 <chem>CCOC1=CC=C(C=C1)OCCN[C@@H](C)CC2=CC=C(C=C2)S(=O)(=O)N</chem> xHCl	112101-75-4
ACI-203503	Tamsulosin Hydrochloride Imp. C (EP) as Hydrochloride: 2-methoxy-5-[(2R)-2-[[2-(2-phenoxyethyl) amino]propyl]benzenesulfonamide Hydrochloride	 <chem>COc1ccc(cc1)S(=O)(=O)N[C@@H](C)CC2=CC=C(C=C2)OCC3=CC=CC=C3</chem> X HCl	n/a
ACI-203504	Tamsulosin Hydrochloride Imp. D (EP) as Hydrochloride: 2-methoxy-5-[(2R)-2-[[2-(2-methoxy phenoxy)ethyl]amino]propyl]benzenesulfonamide Hydrochloride	 <chem>COc1ccc(cc1)S(=O)(=O)N[C@@H](C)CC2=CC=C(C=C2)OCC3=CC(OC)=CC=C3</chem> X HCl	80223-96-7

Code	Product Name	Structure	CAS No.
ACI-203505	Tamsulosin Hydrochloride Imp. E (EP): 5-formyl-2-methoxybenzenesulfonamide		105764-07-6
ACI-203507	Tamsulosin Hydrochloride Imp. G (EP) as Hydrochloride: 5-[(2S)-2-[[2-(2-ethoxyphenoxy) ethyl] amino]propyl]-2-methoxybenzenesulfonamide Hydrochloride		80223-99-0
ACI-203508	Tamsulosin Hydrochloride Imp. H (EP) as Hydrochloride: (2R)-N-[2-(2-ethoxyphenoxy)ethyl]-1-(4-methoxyphenyl)propan-2-amine Hydrochloride		1329611-47-3

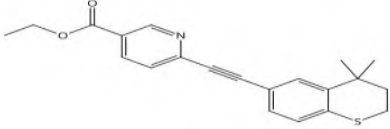
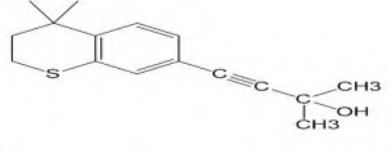

Tapentadol

ACI-207703	Tapentadol hydrochloride imp.C(EP) as HCl salt : 3-[(2Z,4R)-5-(dimethylamino)-4-methylpent-2-en-3-yl]phenol hydrochloride		197144-93-7
ACI-207704	Tapentadol hydrochloride imp.D(EP): 3-[(2Z)-1-(dimethylamino)-2-methylpent-2-en-3-yl]phenol		1422011-96-8

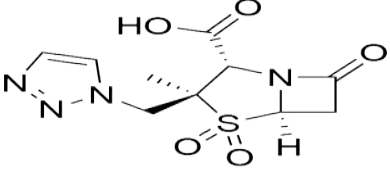

Tartaric

ACI-R20027	Tartaric acid mono methyl ester as Potassium salt: (2R,3R)-2,3-Dihydroxybutanedioic Acid Monomethyl Ester potassium		3333-46-8
ACI-R20028	Tartaric acid mono ethyl ester Potassium salt: (2R,3R)-2,3-Dihydroxybutanedioic Acid Monoethyl Ester Potassium salt		335150-36-2

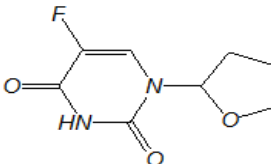
Tazarotene

Code	Product Name	Structure	CAS No.
ACI-205400	Tazarotene: 6-[2-(3,4-Dihydro-4,4-dimethyl-2H-1-benzothiopyran-6-yl)ethynyl]-3-pyridinecarboxylic acid ethyl ester		118292-40-3
ACI-205411	Tazarotene Impurity: 2-methyl-4-(4,4-dimethylthiochroman-6-yl)but-3-yn-2-ol (Tazarotene Tazaalochol Impurity)		NA
ACI-205412	Tazarotene Impurity: 6,6'-(1,3-Butadiyne-1,4-diyl)bis[3,4-dihydro-4,4-dimethyl-2H-1-benzothiopyran]		1010805-73-8

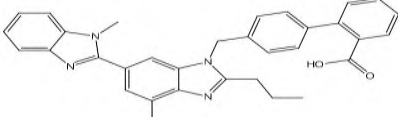
Tazobactam

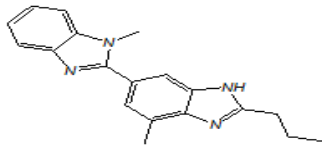
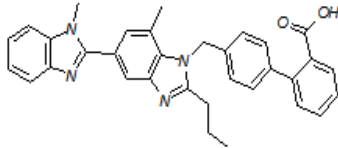
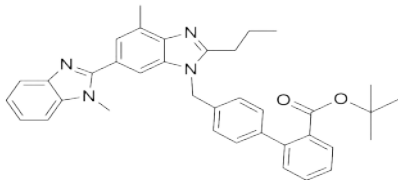
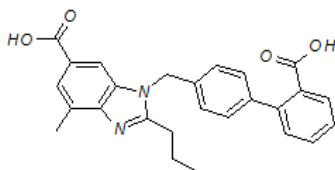
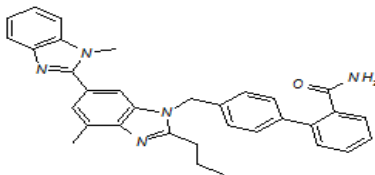
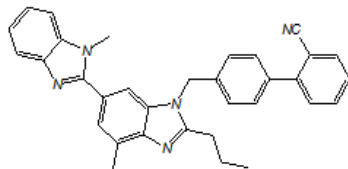
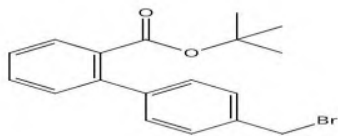
ACI-204300	Tazobactam: (2S,3S,5R)-3-methyl-7-oxo-3-(1H-1,2,3-triazol-1-ylmethyl)-4-Thia-1-azabicyclo[3.2.0] heptane-2-carboxylic acid, 4,4-dioxide		89786-04-9
ACI-204312	Tazobactam Diphenylmethyl Ester: Benzhydry 2β-triazolmethyl-2α-methyl-6,6-dihydropernicillanate-1,1-dioxide		89789-07-1

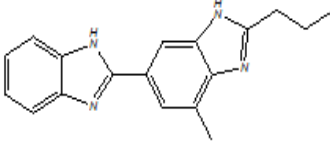
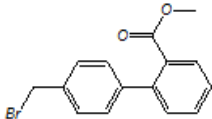
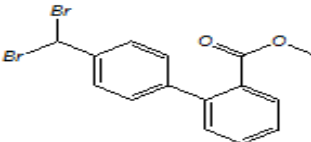
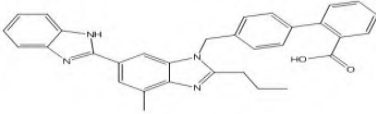
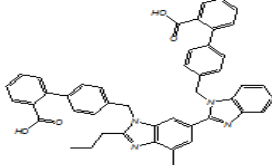
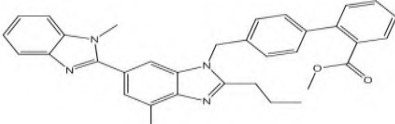
Tegafur

ACI-205600	Tegafur: 5-Fluoro-1-(tetrahydro-2-furanyl)-2,4(1H,3H)-pyrimidinedione		17902-23-7
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Telmisartan

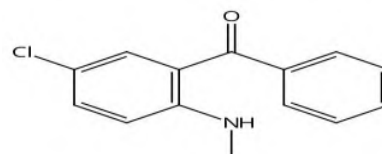
ACI-200800	Telmisartan: 4'-[[4-Methyl-6-(1-methyl-1H-benzimidazol-2-yl)-2-propyl-1H-benzimidazol-1-yl]methyl]biphenyl-2-carboxylic acid		144701-48-4
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Code	Product Name	Structure	CAS No.
ACI-200801	Telmisartan Imp. A (EP): 4-Methyl-6-(1-methyl-1H-benzimidazol-2-yl)-2-propyl-1H-benzimidazole		152628-02-9
ACI-200802	Telmisartan Imp. B (EP): 4'-[[7-methyl-5-(1-methyl-1H-benzimidazol-2-yl)-2-propyl-1H-benzimidazol-1-yl]methyl]biphenyl-2-carboxylic acid		1026353-20-7
ACI-200803	Telmisartan tert-Butyl Ester: tert-Butyl 4'-[(1,7'-dimethyl-2'-propyl-1H,3'H-2,5'-bibenzod[imidazol-3'-yl)methyl]biphenyl -2-carboxylate		144702-26-1
ACI-200805	Telmisartan Imp. E (EP): 1-[(2'-carboxybiphenyl-4-yl)methyl]-4-methyl-2-propyl-1H-benzimidazol-6-carboxylic acid		884330-12-5
ACI-200806	Telmisartan Imp. F (EP): 4'-[[4-methyl-6-(1-methyl-1H-benzimidazol-2-yl)-2-propyl-1H-benzimidazol-1-yl]methyl]biphenyl-2-carboxamide		915124-86-6
ACI-200807	Telmisartan Imp. G (EP): 4'-[[4-Methyl-6-(1-methyl-1H-benzimidazol-2-yl)-2-propyl-1H-benzimidazol-1-yl]methyl]biphenyl-2-carbonitrile		144702-27-2
ACI-200808	Telmisartan Imp. H (EP): 1,1-Dimethylethyl 4'-(bromomethyl)biphenyl-2-carboxylate		114772-40-6

Code	Product Name	Structure	CAS No.
ACI-200811	Telmisartan Impurity: 6-(1H-Benzo[d]imidazol-2-yl)-4-methyl-2-propyl-1H-benzo[d]imidazole		884330-09-0
ACI-200812	Telmisartan Impurity: 4-(Bromomethyl)-[1,1'-biphenyl]-2-carboxylic acid methyl ester		114772-38-2
ACI-200814	Telmisartan Impurity: 4-(Dibromomethyl)-[1,1'-biphenyl]-2-carboxylic acid methyl ester		135249-08-0
ACI-200816	Telmisartan Impurity: 4-[(4-Methyl-2-propyl[2,6-bi-1H-benzimidazol]-1-yl)methyl]-[1,1'-Biphenyl]-2-carboxylic acid (N-Desmethyl Telmisartan)		144701-81-5
ACI-200817	Telmisartan Impurity: 4,4'-[(4'-Methyl-2'-propyl [2,6'-bi-1H-benzimidazole]-1,1'-diyl)bis(methylene)]bis-[1,1'-biphenyl]-2-carboxylic acid		884330-14-7
ACI-200818	Telmisartan Impurity: Methyl-4-[(2n-propyl-4-methyl-6-(1-methyl benzimidazol-2-yl)-benzimidazol-1-yl)-methyl]-biphenyl-2-carboxylate		528560-93-2

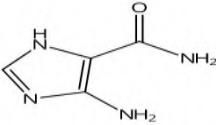
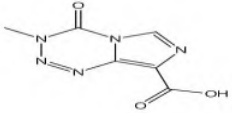
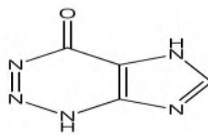
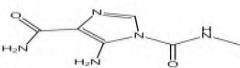

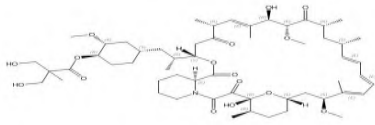
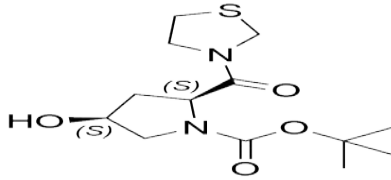
Temazepam

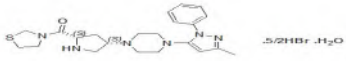
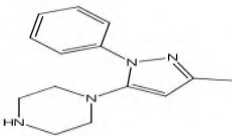
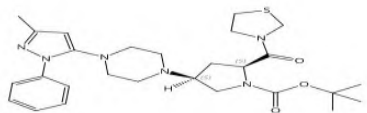
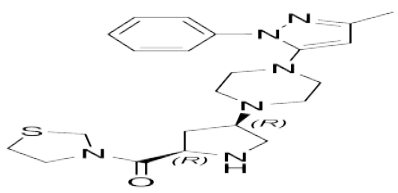
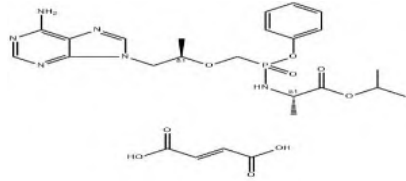
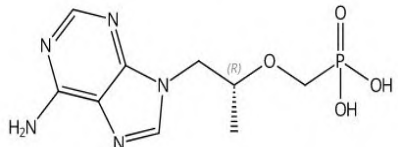
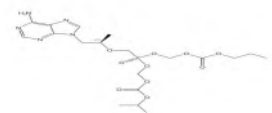
ACI-205101 **Temazepam Imp. A (EP):** 5-Chloro-2-(methylamino)benzophenone

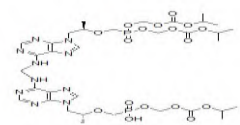
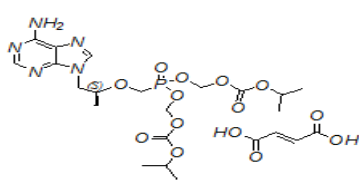
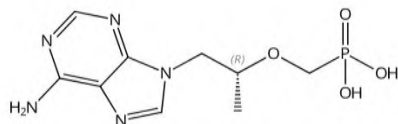
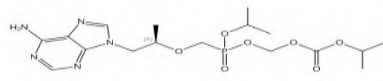
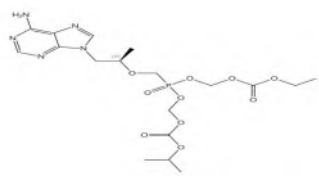
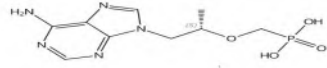
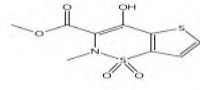


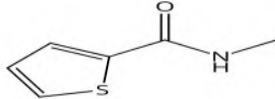
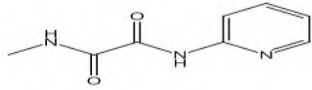
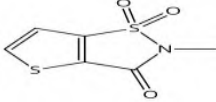
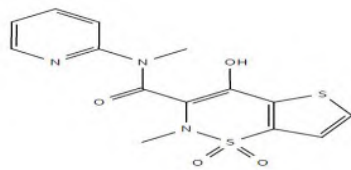
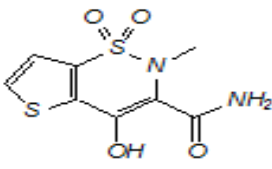
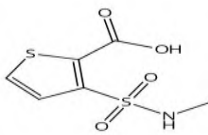
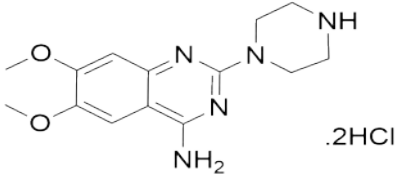
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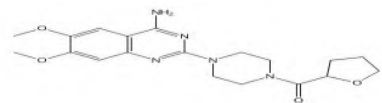
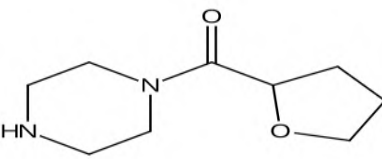
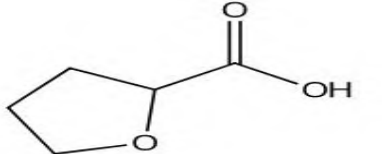
Temozolomide

Code	Product Name	Structure	CAS No.
ACI-208801	Temozolomide Imp.A(EP): 5-amino-1H-imidazole-4-carboxamide		360-97-4
ACI-208802	Temozolomide Imp.B(EP): 3-methyl-4-oxo-3,4-dihydroimidazo[5,1-d][1,2,3,5]tetrazine-8-carboxylic acid		113942-30-6
ACI-208805	Temozolomide Imp.E(EP): 3,7-dihydro-4H-imidazo[4,5-d][1,2,3]triazin-4-one (2-azahypoxanthine) acid		4656-86-4
ACI-208811	Temozolomide Impurity: 5-Amino-N1-methyl-1H-imidazole-1,4-dicarboxamide		188612-53-5
Temozolomide			
ACI-208800	Temozolomide : 3-Methyl-4-oxo-3,4-dihydroimidazo[5,1-d][1,2,3,5]tetrazine-8-carboxamide		85622-93-1
Temsirolimus			
ACI-208900	Temsirolimus: 42-[3-Hydroxy-2-(hydroxymethyl)-2-methylpropanoate]-rapamycin		162635-04-3
Teneligliptin			
ACI-209013	Teneligliptin Impurity C: tert-butyl (2S,4S)-4-hydroxy-2-(thiazolidine-3-carbonyl)pyrrolidine-1-carboxylate		NA

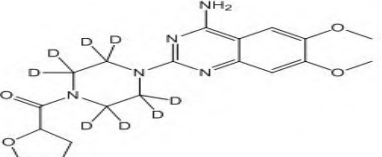
Code	Product Name	Structure	CAS No.
ACI-209000	Teneligliptin Hydrobromide Hydrate: ((2S,4S)-4-(4-(3-Methyl-1-phenyl-1H-pyrazol-5-yl)piperazin-1-yl)pyrrolidin-2-yl)(thiazolidin-3-yl)methanone hydrobromide hydrate		1572583-29-9
ACI-209011	Teneligliptin Impurity A: 1-(3-Methyl-1-phenyl-1H-pyrazol-5-yl)piperazine		401566-79-8
ACI-209012	Teneligliptin Impurity B: tert-butyl(2S,4S)-4-(4-(3-methyl-1-phenyl-1H-pyrazol-5-yl)piperazine-1-yl)-2-(thiazolidine-3-carbonyl)pyrrolidine-1-carboxylate		401566-80-1
ACI-209014	Teneligliptin R-Isomer: [(2R,4R)-4-[4-(3-Methyl-1-phenyl-1H-pyrazol-5-yl)-1-piperazinyl]-2-pyrrolidinyl]-3-thiazolidinylmethanone		1404559-17-6
Tenofovir			
ACI-207200	Tenofovir alafenamide fumarate: N-[(S)-[[[(1R)-2-(6-amino-9H-purin-9-yl)-1-methylethoxy]methyl]phenoxyphosphiny]-L-Alanine, 1-methylethyl ester, (2E)-2-butenedioate(2:1)		1392275-56-7
ACI-207211	Tenofovir Alafenamide Fumarate impurity: ((([1-(6-amino-9H-purin-9-yl)propan-2yl]oxy)methyl)phosphonic acid) (Tenofovir)		(((1-(6-amino-9H-purin-9-yl)propan-2yl]oxy)methyl)phosphonic acid) (Tenofovir)
ACI-204508	Tenofovir disoproxil fumarate IP impurity H: 5-[[[(1R)-2-(6-Amino-9H-purin-9-yl)-1-methylethoxy] methyl]-2, 4, 6, 8-tetraoxa-5-phosphanonanedioic Acid (1-methylethyl, propyl) Ester 5-Oxide		1217542-13-6

Code	Product Name	Structure	CAS No.
ACI-204509	Tenofovir disoproxil fumarate IP impurity I: (Tri-POC Tenofovir Dimer): 5-[[[(1R)-2-[6-[[[9-[(2R)-5-Hydroxy-2,11-dimethyl-5-oxido-9-oxo-3,6,8,10-tetraoxa-5-phosphadec-1-yl]-9H-purin-6-yl]amino]methyl]amino]-9H-purin-9-yl]-1-methylethoxy]methyl]-2,4,6,8-tetraoxa-5-phosphanonanedioic Acid 1,9-Bis(1-methylethyl) Ester 5-Oxide		1093279-77-6
ACI-204511	Tenofovir Disoproxil Impurity: (S)-5-[[2-(6-Amino-9H-purin-9-yl)-1-methylethoxy]methyl]-2,4,6,8-tetraoxa-5-phosphanonanedioic acid, bis(1-methylethyl) ester, 5-oxide, (E)-2-butenedioate (1:1)		1432630-26-6
ACI-204512	Tenofovir Disoproxil Impurity: [[(1R)-2(6-Amino-9H-purin-9-yl)-1-methylethoxy]methyl]phosphoric Acid hydrate		147127-20-6
ACI-204514	Tenofovir isopropyl monoisoproxil hydrochloride: (8R)-9-(6-Amino-9H-purin-9-yl)-5-hydroxy-8-methyl-2,4,7-trioxa-5-phosphanonanoic Acid Isopropyl 1-Methylethyl Ester 5-Oxide		1246812-40-7
ACI-204515	Tenofovir Disoproxil Ethyl Ester: O-(Ethoxycarbonyloxymethyl)-O-(isopropoxycarbonyloxymethyl)-(R)-[1-(6-amino-9H-purin-9-yl) propan-2-yloxy]methylphosphonate		1422284-16-9
ACI-204516	Tenofovir (S)-Isomer: (S)-9-(2-Phosphonomethoxypropyl)adenine		147127-19-3
Tenoxicam			
ACI-201302	Tenoxicam Imp. B(EP): methyl 4-hydroxy-2-methyl-2H-thieno[2,3-e]1,2-thiazine-3-carboxylate 1,1-dioxide		59804-25-0

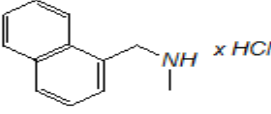
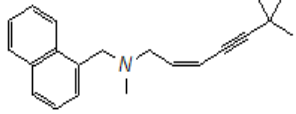
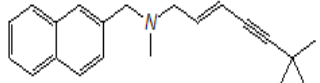
Code	Product Name	Structure	CAS No.
ACI-201303	Tenoxicam Imp. C (EP): N-methylthiophene-2-carboxamide		39880-77-8
ACI-201304	Tenoxicam Imp. D (EP): N-methyl-N'-(pyridin-2-yl)-ethanediamide		52781-01-8
ACI-201305	Tenoxicam Imp. E(EP): 2-methylthieno[2,3-d]isothiazol-3(2H)-one 1,1-dioxide		94040-09-2
ACI-201306	Tenoxicam Imp. F (EP): 4-Hydroxy-N,2-dimethyl-N-(pyridin-2-yl)-2H-thieno[2,3-e][1,2]thiazine-3-carboxamide 1,1-dioxide		NA
ACI-201307	Tenoxicam Imp. G (EP): 4-hydroxy-2-methyl-2H- thieno [2,3-e]1,2-thiazine-3-carboxamide 1,1-dioxide		105410-48-8
ACI-201308	Tenoxicam Imp. H(EP): 3-[(methylamino)sulfonyl]thiophene-2-carboxylic acid		64527-92-0
Terazosin			
ACI-040507	Terazosin Related Compound A : 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine dihydrochloride		60548-08-5 .2HCl

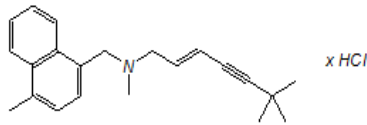
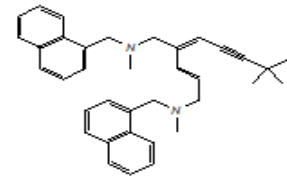
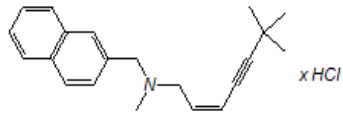
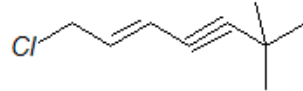
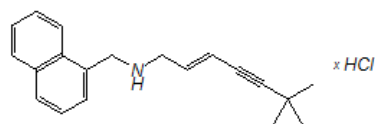
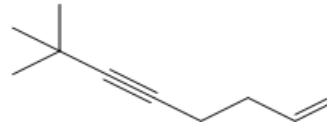
Code	Product Name	Structure	CAS No.
ACI-207600	Terazosin hydrochloride dihydrate: 1-(4-Amino-6,7-dimethoxyquinazolin-2-yl)-4-[[[(2RS)-tetrahydrofuran-2-yl]carbonyl]piperazine hydrochloride dihydrate	 <p>• HCl • 2 H₂O</p>	70024-40-7
ACI-207614	Terazosin hydrochloride dihydrate imp.N (EP): 1-[[[(2RS)-tetrahydrofuran-2-yl]carbonyl]piperazine		63074-07-7
ACI-207621	Terazosin hydrochloride dihydrate Impurity: Tetrahydrofuran-2-carboxylic Acid		16874-33-2

Terazosin-d8

ACI-207630	Terazosin-d8: 4-(4-Amino-6,7-dimethoxyquinazolin-2-yl)-4-[[[(2RS)-tetrahydrofuran-2-yl]carbonyl]piperazine		1006718-20-2
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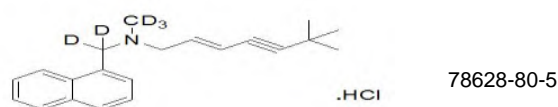
Terbinafine

ACI-200501	Terbinafine Hydrochloride Imp. A (EP) as hydrochloride: N-methyl-C-(naphthalen-1-yl)methanamine hydrochloride	 <p><i>x HCl</i></p>	65473-13-4
ACI-200502	Terbinafine Hydrochloride Imp. B (EP) as Hydrochloride: (2Z)-N,6,6-Trimethyl-N-(naphthalen-1-ylmethyl)hept-2-en-4-yn-1-amine Hydrochloride	 <p><i>x HCl</i></p>	176168-78-8
ACI-200503	Terbinafine Hydrochloride Imp. C (EP) as Hydrochloride: (2E)-N,6,6-Trimethyl-N-(naphthalen-2-ylmethyl)hept-2-en-4-yn-1-amine Hydrochloride	 <p><i>x HCl</i></p>	877265-30-0

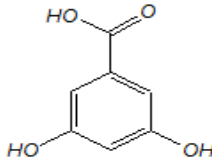
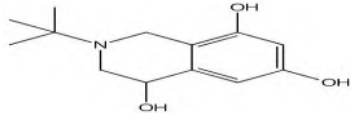
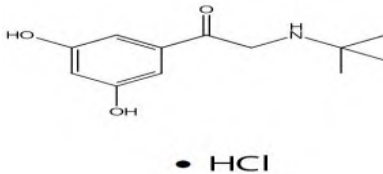
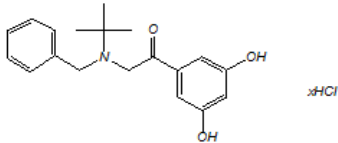
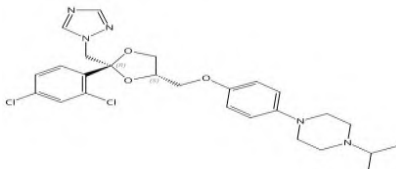
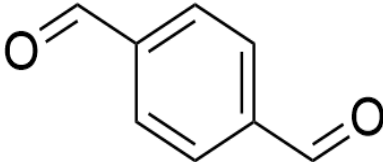
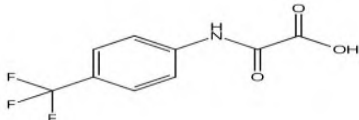
Code	Product Name	Structure	CAS No.
ACI-200504	Terbinafine Hydrochloride Imp. D (EP) as Hydrochloride: (2E)-N,6,6-Trimethyl-N-[(4-methylnaphthalen-1-yl)methyl]-hept-2-en-4-yn-1-amine Hydrochloride	 <i>x HCl</i>	877265-33-3
ACI-200505	Terbinafine Hydrochloride Imp. E (EP): (2E,4E)-4-(4,4-Dimethylpent-2-yn-1-ylidene)-N,N'-dimethyl-N,N'-bis(naphthalen-1-ylmethyl)pent-2-ene-1,5-diamine		934365-23-8
ACI-200506	Terbinafine Hydrochloride Imp. F (EP) as Hydrochloride: (2Z)-N,6,6-trimethyl-N-(naphthalen-2-ylmethyl)hept-2-en-4-yn-1-amine hydrochloride	 <i>x HCl</i>	n/a
ACI-200510	Terbinafine Hydrochloride Impurity: 1-Chloro-6,6-dimethyl-2-hepten-4-yne		n/a
ACI-200511	Terbinafine Hydrochloride Impurity as hydrochloride: N-desmethylterbinafine hydrochloride	 <i>x HCl</i>	152830-98-3
ACI-200512	Terbinafine Hydrochloride Impurity: 6,6-Dimethyl-2-heptan-4-ynal		1691037-08-7

Terbinafine-d5

ACI-200530 **Terbinafine-d5 HCl:** Terbinafine-d5 HCl



Terbutaline

Code	Product Name	Structure	CAS No.
ACI-202701	Terbutaline sulfate Imp. A (EP): 3,5-dihydroxybenzoic acid (a-resorcylic acid)		99-10-5
ACI-202702	Terbutaline sulfate Imp. B (EP): (4RS)-2-(1,1-dimethylethyl)-1,2,3,4-tetrahydroisoquinoline-4,6,8-triol		94120-05-5
ACI-202703	Terbutaline sulfate Imp. C (EP) as hydrochloride: 1-(3,5-dihydroxyphenyl)-2-[(1,1-dimethylethyl)amino]-ethanone Hydrochloride		1246815-70-2
ACI-202704	Terbutaline sulfate Imp. D (EP) as hydrochloride: 2-[benzyl-(1,1-dimethylethyl)amino]-1-(3,5-dihydroxyphenyl) ethanone Hydrochloride		94109-61-2
Terconazole			
ACI-205300	Terconazole: cis-1-[4-[[2-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]-4-(1-methylethyl)piperazine(Terconazole)		67915-31-5
Terephthalic			
ACI-R20037	Terephthalic aldehyde : 1,4-Benzenedicarbaldehyde		623-27-8
Teriflunomide			
ACI-204211	Teriflunomide impurity: 2-oxo-2-[[4-(trifluoromethyl)phenyl] amino]acetic acid		69066-42-8

Code	Product Name	Structure	CAS No.
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Teriparatide

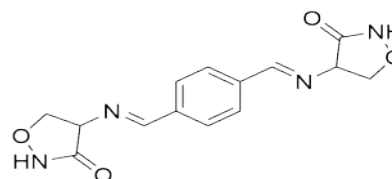
ACI-209611 **Teriparatide impurity- rhPHT (1-30):**
SVSEIQLMHNLGKHLNSMERVEWLRKKLQD

SVSEIQLMHNLGKHLNSMERVEWLRKKLQD

NA

Terizidone

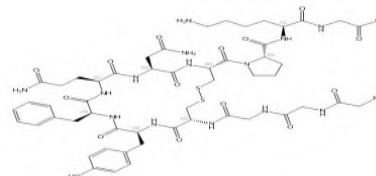
ACI-201500 **Terizidone:** 4,4'-[1,4-Phylenebis(methylidynenitrilo)]bis[3-isoxazolidinone]



25683-71-0

Terlipressin

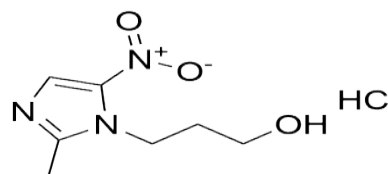
ACI-208500 **Terlipressin acetate:** N-(Glycylglycylglycyl)-8-L-lysinevasopressin



14636-12-5

Ternidazole

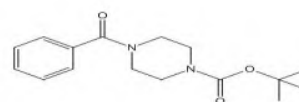
ACI-209900 **Ternidazole hydrochloride:** 1-(3-Hydroxypropyl)-2-methyl-5-nitro-1H-imidazole hydrochloride



70028-95-4

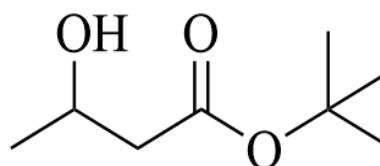
Tert-Butyl

ACI-R20010 **Tert-Butyl 4-benzoylpiperazine-1-carboxylate:** 1,1-Dimethylethyl 4-benzoyl-1-piperazinecarboxylate



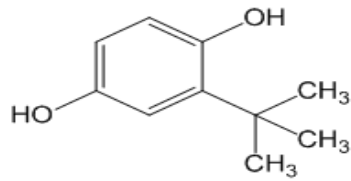
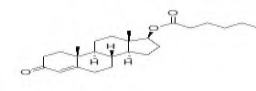
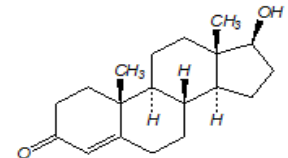
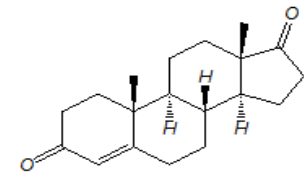
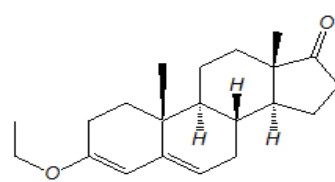
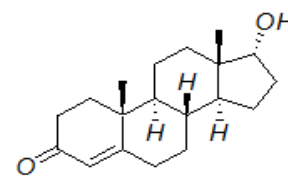
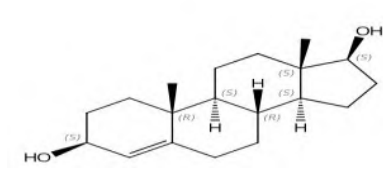
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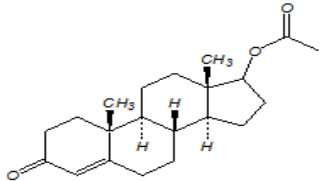
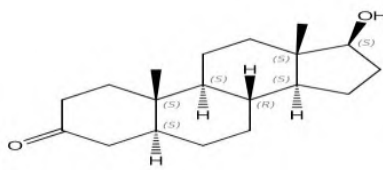
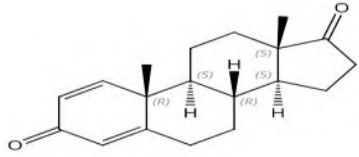
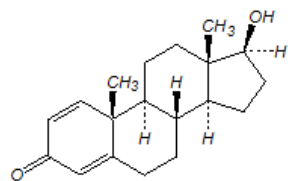
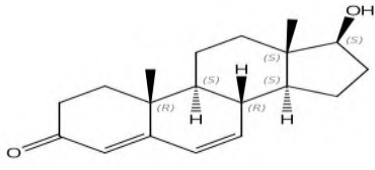
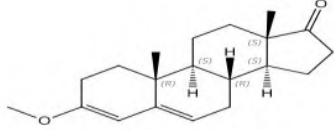
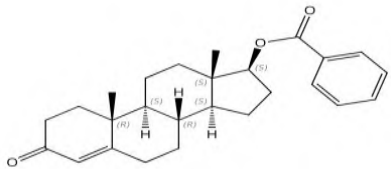
ACI-R20042 **tert-Butyl 3-Hydroxybutanoate:** 1,1-Dimethylethyl 3-hydroxybutanoate

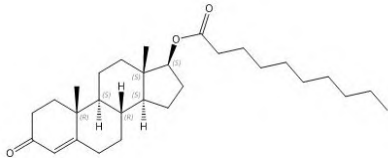
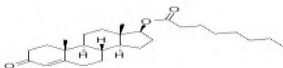
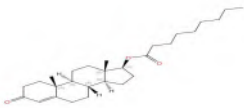
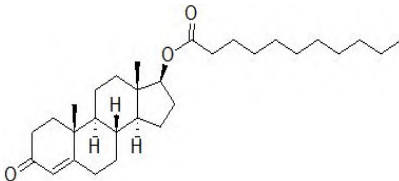
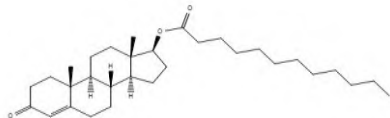
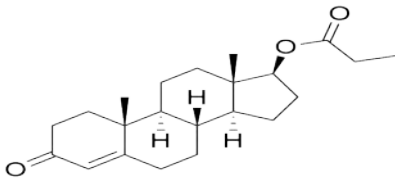
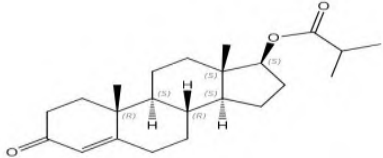


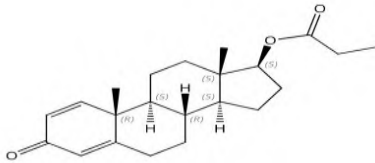
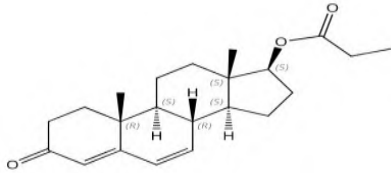
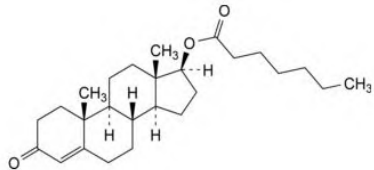
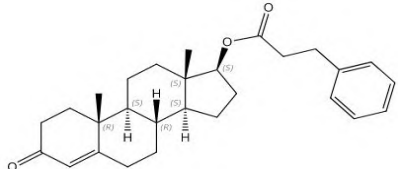
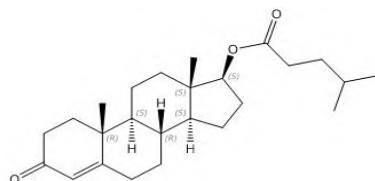
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tert-Butylhydroquinone

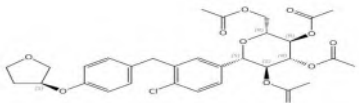
Code	Product Name	Structure	CAS No.
ACI-R20008	tert-Butylhydroquinone (TBHQ): 2-(1,1-Dimethylethyl)-1,4-benzenediol		1948-33-0
Testosterone			
ACI-206700	Testosterone Isocaproate Imp E(EP): 3-oxoandrost-4-en-17 β -yl hexanoate		10312-45-5
ACI-200600	Testosterone: 17 β -Hydroxyandrost-4-en-3-one		58-22-0
ACI-200601	Testosterone Imp. A (EP): Androst-4-ene-3,17-dione (androstenedione)		63-05-8
ACI-200602	Testosterone Imp. B (EP): 3-Ethoxyandrosta-3,5-dien-17-one (androstenedione ethylenelether)		972-46-3
ACI-200603	Testosterone Imp. C (EP): 17 α -Hydroxyandrost-4-en-3-one (epitestosterone),		481-30-1
ACI-200604	Testosterone Imp. D (EP): 4-Androstenediol		1156-92-9

Code	Product Name	Structure	CAS No.
ACI-200605	Testosterone Imp. E (EP): 3-oxoandrost-4-en-17 β -yl acetate (testosterone acetate),		1045-69-8
ACI-200606	Testosterone Imp. F (EP): 17 β -hydroxy-5 α -androstan-3-one (Androstanolone, stanolone)		521-18-6
ACI-200607	Testosterone Imp. G (EP): Androsta-1,4-diene-3,17-dione (androstadienedione)		897-06-3
ACI-200608	Testosterone Imp. H (EP): 17 β -hydroxyandrosta-1,4-dien-3-one (boldenone)		846-48-0
ACI-200609	Testosterone Imp. I (EP): 17 β -hydroxyandrosta-4,6-dien-3-one		2484-30-2
ACI-200610	Testosterone Imp. J (EP): 3-Methoxyandrosta-3,5-dien-17-one (Androstenedione Methylenelether)		57144-06-6
ACI-203700	Testosterone benzoate: (17 β)- 17-(benzoyloxy)-Androst-4-en-3-one		2088-71-3

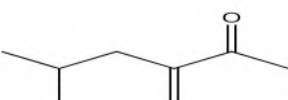
Code	Product Name	Structure	CAS No.
ACI-206100	Testosterone decanoate: 3-Oxoandrost-4-en-17 β -yl decanoate		5721-91-5
ACI-206102	Testosterone decanoate Imp.B(EP): 3-oxoandrost-4-en-17 β -yl octanoate		29430-22-6
ACI-206103	Testosterone decanoate Imp.C(EP): 3-oxoandrost-4-en-17 β -yl nonanoate		57525-67-4
ACI-206105	Testosterone decanoate Imp E (EP): (17 β)-17-[(1-Oxoundecyl)oxy]androst-4-en-3-one		5949-44-0
ACI-206106	Testosterone decanoate Imp.F(EP): 3-Oxoandrost-4-en-17 β -yl Dodecanoate		59232-78-9
ACI-205200	Testosterone propionate: 3-Oxoandrost-4-en-17 β -yl propanoate		57-85-2
ACI-205202	Testosterone Propionate Imp. B (EP): 3-Oxoandrost-4-en-17 β -yl 2-Methylpropanoate (Testosterone Isobutyrate)		1169-49-9

Code	Product Name	Structure	CAS No.
ACI-205204	Testosterone Propionate Imp. D (EP): 3-Oxoandrosta-1,4-dien-17 β -yl propanoate		977-32-2
ACI-205205	Testosterone Propionate Imp. E (EP): 3-Oxoandrosta-4,6-dien-17 β -yl propanoate		25862-97-9
ACI-207300	Testosterone enantate: 3-Oxoandrost-4-en-17 β -yl heptanoate		315-37-7
ACI-207400	Testosterone phenylpropionate: 3-Oxoandrost-4-en-17 β -yl β -phenylpropionate		1255-49-8
ACI-207500	Testosterone isocaproate: 3-Oxoandrost-4-en-17 β -yl 4-methylpentanoate		15262-86-9

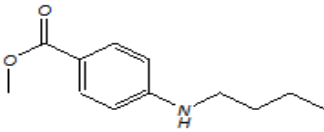

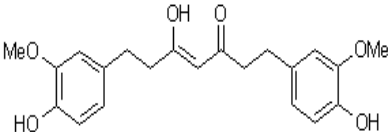
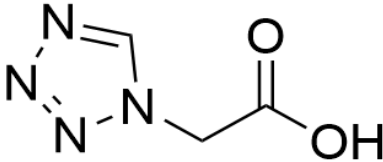
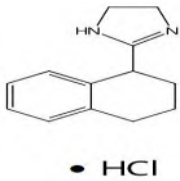
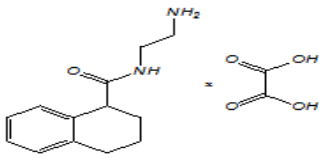
Tetra

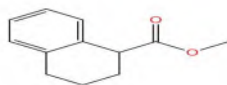
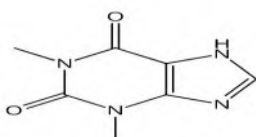
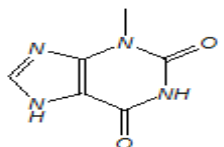
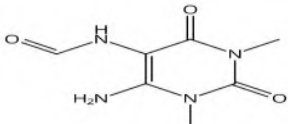
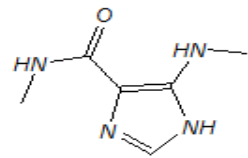
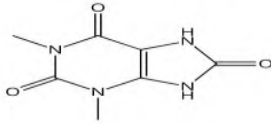
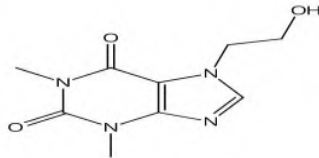
ACI-054616	Tetra acetyl Empagliflozin: (2R,3R,4R,5S,6S)-2-(Acetoxymethyl)-6-(4-chloro-3-(4-(((S)-tetrahydrofuran-3-yl)oxy)benzyl)phenyl)tetrahydro-2H-pyran-3,4,5-triyl triacetate		915095-99-7
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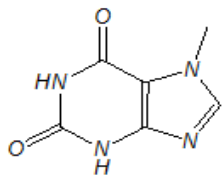
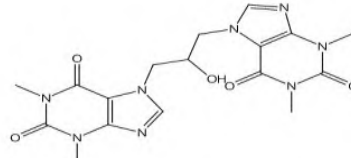
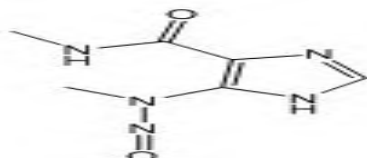
Tetrabenazine

ACI-208711	Tetrabenazine impurity 6: 5-Methyl-3-methylene-2-hexanone		1187-87-7
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Tetracaine

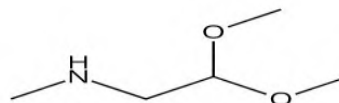
Code	Product Name	Structure	CAS No.
ACI-203203	Tetracaine hydrochloride Imp. C (EP): Methyl 4-(butylamino)benzoate.		71839-12-8
Tetracosane			
ACI-R20041	Tetracosane : n-Tetracosane		646-31-1
Tetrahydro			
ACI-030703	Tetrahydro curcumin: 1,7-Bis(4-hydroxy-3-methoxyphenyl)-3,5-heptanedione		36062-04-1
Tetrazolylacetic			
ACI-035316	Tetrazolylacetic Acid: 2-(1H-Tetrazol-1-yl)acetic acid		21732-17-2
Tetryzoline			
ACI-202300	Tetryzoline hydrochloride: 2-[(1R)-1,2,3,4-Tetrahydronaphthalen-1-yl]-4,5-dihydro-1H-imidazole hydrochloride		522-48-5
ACI-202302	Tetryzoline hydrochloride Impurity as Oxalate: N-2(aminoethyl)-1,2,3,4-tetrahydro-1-naphthamide oxalate		n/a

Code	Product Name	Structure	CAS No.
ACI-202311	Tetryzoline Impurity : Methyl 1,2,3,4-tetrahydronaphthalene-1-carboxylate		17502-86-2
Theophylline			
ACI-201600	Theophylline : 1,3-Dimethyl-3,7-dihydro-1H-purine-2,6-dione		58-55-9
ACI-201602	Theophylline Imp. B (EP) : 3-Methyl-3,7-dihydro-1H-purine-2,6-dione		1076-22-8
ACI-201603	Theophylline Imp. C (EP) : N-(6-amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)formamide		7597-60-6
ACI-201604	Theophylline Imp. D (EP) : N-Methyl-5-(methylamino)-1H-imidazole-4-carboxamide		6739-40-9
ACI-201605	Theophylline Imp. E (EP) : 1,3-Dimethyl-7,9-dihydro-1H-purine-2,6,8(3H)-trione		944-73-0
ACI-201606	Theophylline Imp. F (EP) : 7-(2-Hydroxyethyl)-1,3-dimethyl-3,7-dihydro-1H-purine-2,6-dione		519-37-9

Code	Product Name	Structure	CAS No.
ACI-201611	Theophylline Impurity: 7-Methylxanthine		552-62-5
ACI-201612	Theophylline Impurity: 7,7'-(2-Hydroxy-1,3-propanediyl)bis[3,7-dihydro-1,3-dimethyl-1H-purine-2,6-dione]		39726-70-0
ACI-201614	Theophylline Impurity: 5-(N-methyl-N-nitrosoamino)-N-methyl-1H-imidazole-4-carboxamide		NA

Thiamazole

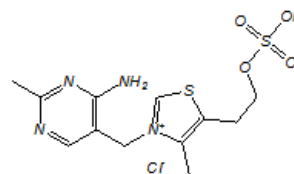
ACI-208601 **Thiamazole Imp.A(EP): 2,2-dimethoxy-N-methylethanamine**



122-07-6

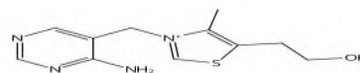
Thiamine

ACI-202001 **Thiamine Hydrochloride Imp. A (EP) as chloride: 3-[(4-Amino-2-methylpyrimidin-5-yl)methyl]-4-methyl-5-[2-(sulfonatoxy)ethyl]thiazolium chloride**



15743-04-1

ACI-202002 **Thiamine Hydrochloride Imp. B (EP) as Hydrochloride Salt: 3-[(4-Amino-5-pyrimidinyl)methyl]-5-(2-hydroxyethyl)-4-methylthiazolium Chloride Hydrochloride Salt; 2'-Demethylthiamine Hydrochloride Salt**

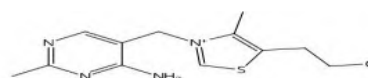


49614-72-4

• Cl⁻

• HCl

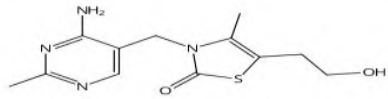
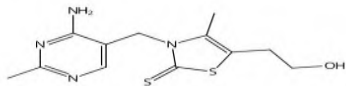
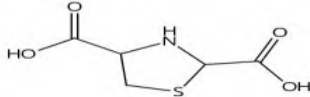
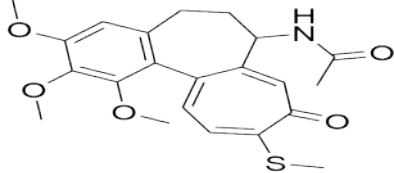
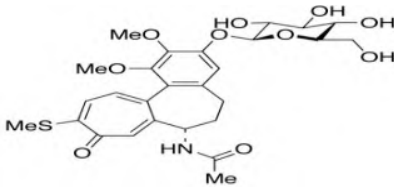
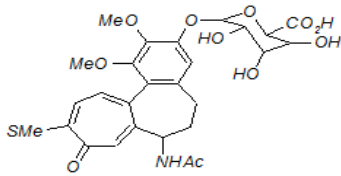
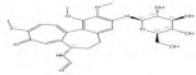
ACI-202003 **Thiamine Hydrochloride Imp. C (EP) as Hydrochloride: 3-[(4-amino-2-methylpyrimidin-5-yl)methyl]-5-(2-chloroethyl)-4-methylthiazolium Hydrochloride**

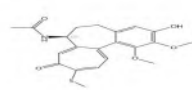
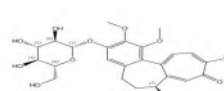
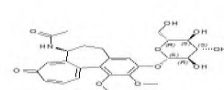
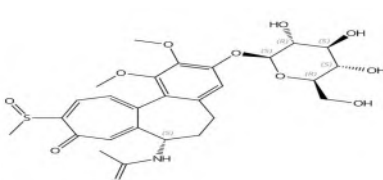


7275-24-3

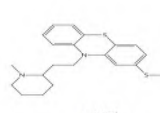
• Cl⁻

• HCl

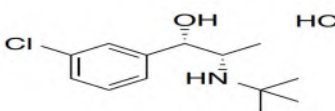
Code	Product Name	Structure	CAS No.
ACI-202004	Thiamine Hydrochloride Imp. D (EP): 3-[(4-amino-2-methylpyrimidin-5-yl)methyl]-5-(2-hydroxy ethyl)-4-methyl-1,3-thiazol-2(3H)-one (Oxothiamine)		490-82-4
ACI-202005	Thiamine Hydrochloride Imp. E (EP): 3-[(4-amino-2-methylpyrimidin-5-yl)methyl]-5-(2-hydroxyethyl)-4-methylthiazol-2(3H)-thione (thioxothiamine)		299-35-4
Thiazolidine-2,4-dicarboxylic			
ACI-R20004	Thiazolidine-2,4-dicarboxylic acid: Tidiacic acid		30097-06-4
Thiocolchicoside			
ACI- 200417	Thiocolchicoside Hydrate Imp. B(EP)/Thiocolchicine: N-[(7S)-5,6,7,9-Tetrahydro-1,2,3-trimethoxy-10-(methylthio)-9-oxobenzo[a]heptalen-7-yl]acetamide		2730-71-4
ACI-200400	Thiocolchicoside: N-[(7S)-3-(β-D-Glucopyranosyloxy)-5,6,7,9-tetrahydro-1,2-dimethoxy-10-(methylthio)-9-xobenzo[a]heptalen 7-yl]acetamide		602-41-5
ACI-200401	Thiocolchicoside Impurity: 3-Desmethylthiocolchicine-3-glucuronide		819802-34-1
ACI-200402	Thiocolchicoside Impurity: N-deacetyl-N-formyl thiocolchicoside		219547-29-2

Code	Product Name	Structure	CAS No.
ACI-200403	Thiocolchicoside Impurity –C: N-[(7S,12aRa)-3-hydroxy-1,2-dimethoxy-10-(methylsulfanyl)-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl]acetamide(3-O-demethyl thiocolchicine)		87424-25-7
ACI-200407	Thiocolchicoside Impurity G (EP): IUPAC Name: (7S,12aRa)-7-amino-3-(β-D-glucopyranosyloxy)-1,2-dimethoxy-10-(methylsulfanyl)-6,7-dihydrobenzo[a]heptalen-9(5H)-one (N-deacetyl thiocolchicoside)		177991-81-0
ACI-200408	Thiocolchicoside Hydrate Imp. H (EP): N-((S)-1,2-dimethoxy-9-oxo-3-(((2S,3R,4S,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)-tetrahydro-2H-pyran-2-yl)oxy)-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl)acetamide		NA
ACI-200410	Thiocolchicoside Hydrate Imp. J (EP): N-[(7S,12aRa)-3-(β-D-glucopyranosyloxy)-1,2-dimethoxy-10-methylsul finyl)-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl]acetamide		1359973-79-7

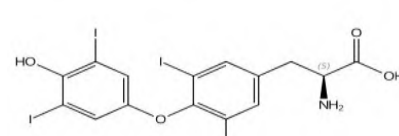
Thioridazine

ACI-209300	Thioridazine hydrochloride: 10-[2-[(2RS)-1-Methylpiperidin-2-yl]ethyl]-2-(methylsulfanyl)-10H-phenothiazine hydrochloride		130-61-0
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threo-Dihydro

ACI-020720	threo-Dihydro Bupropion HCl: (αR)-rel-3-Chloro-α-[(1R)-1-[(1,1-dimethylethyl)amino]ethyl]benzenemethanol Hydrochloride		80478-42-8
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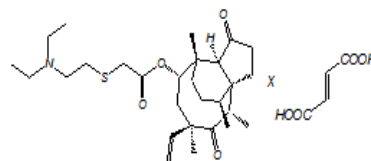
Thyroxine

ACI-205700	Thyroxine: O-(4-Hydroxy-3,5-diiodophenyl)-3,5-diiodo-L-tyrosine		51-48-9
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Code	Product Name	Structure	CAS No.
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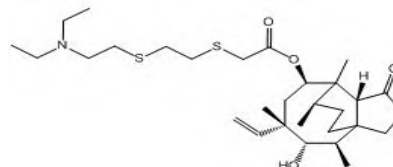
Tiamulin

ACI-203305 **Tiamulin Hydrogen Fumarate Imp.E (EP) as Fumarate salt:** (3aS,4R,6S,8R,9R,9aR,10R)-6-Ethenyl-4,6,9,10-tetra methyl-1,5-dioxodeca-hydro-3a,9-propano-3aH-cyclopenta cyclo-octen-8-yl- [[2-(Diethylamino)ethyl]sulphonyl]-acetate (11-Oxotiamulin) as fumaric acid salt



n/a

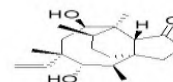
ACI-203320 **Tiamulin Hydrogen Fumarate Imp.T :** (3aS,4R,5S,6S,8R,9R,9aR,10R)-6-ethenyl-5-hydroxy-4,6,9,10-tetramethyl-1-oxodecahydro-3a,9-propano-3aH-cyclopentacycloocten-8-yl[[2-[[2-(diethylamino)ethyl] sulfanyl]ethyl]sulfanyl]acetate



NA

Tiamuline

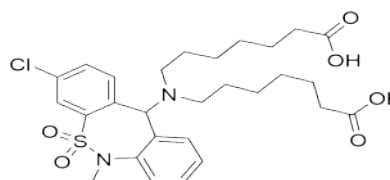
ACI-203301 **Tiamuline Imp. A(EP)/Mutilin:** (3aS,4R,5S,6S,8R,9R,9aR,10R)-6-ethenyl-5,8-dihydroxy-4,6,9,10-tetramethyl octahydro-3a,9-propano-3aH-cyclopentacycloocten-1(4H)-one



6040-37-5

Tianeptine

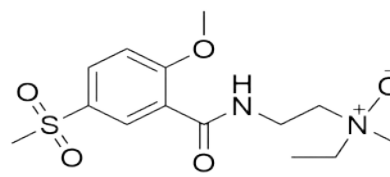
ACI-201005 **Tianeptine Sodium Imp.E (EP):** 7,7'-[[[(11RS)-3-chloro-6-methyl-6,11-dihydrodibenzo[c,f][1,2]thiazepin-11-yl]imino]diheptanoic acid S,S-dioxide



768351-55-9

Tiapride

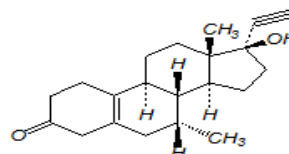
ACI-209804 **Tiapride hydrochloride Imp. D(EP) :** N-[2-(diethoxyamino)ethyl]-2-methoxy-5-(methylsulfonyl)benzamide (tiapride N-oxide)



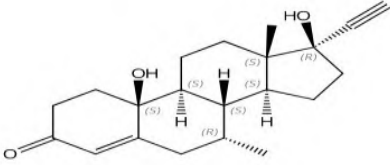
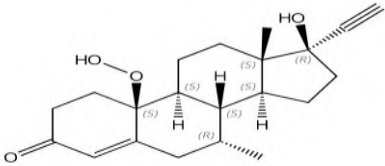
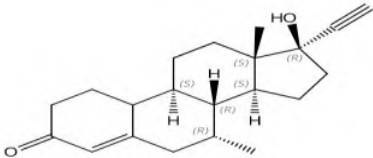
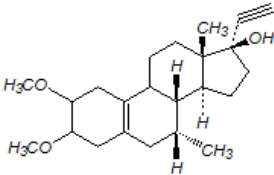
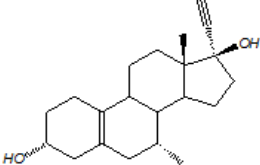
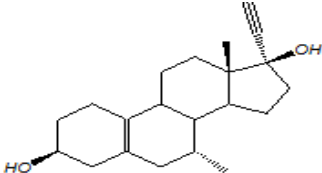
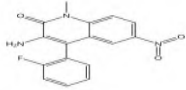
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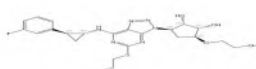

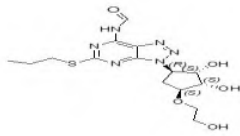
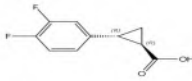
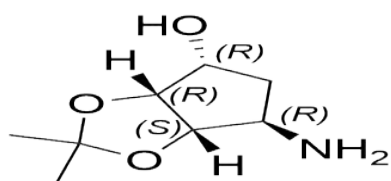
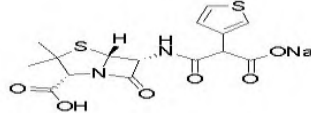

Tibolone



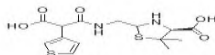
ACI-202600 **Tibolone:** 17-Hydroxy-7a-methyl-19-nor-17a-pregn-5(10)-en-20-yn-3-one



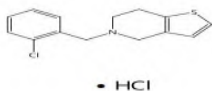
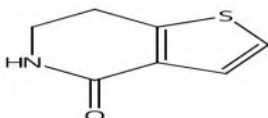
5630-53-5

Code	Product Name	Structure	CAS No.
ACI-202601	Tibolone Imp. A (EP): (7 α ,17 α)-17,19-Dihydroxy-7-methyl-19-norpregn-4-en-20-yn-3-one		105186-35-4
ACI-202602	Tibolone Imp. B (EP): 19-Norpregn-4-en-20-yn-3-one, (7 α ,17 α)-19-hydroperoxy-17-hydroxy-7-methyl-19-Norpregn-4-en-20-yn-3-one		105186-34-3
ACI-202603	Tibolone Imp. C (EP): (7 α ,10 ξ ,17 α)-17-hydroxy-7-methyl-19-Norpregn-4-en-20-yn-3-one		155239-50-2
ACI-202605	Tibolone Imp. E (EP): 3,3-dimethoxy-7 α -methyl-19-nor-17 α -pregn-5(10)-en-20-yn-17-ol		105186-33-2
ACI-202611	Tibolone Impurity: 3-alpha hydroxy Tibolone		100239-44-9
ACI-202612	Tibolone Impurity: 3-Beta hydroxy Tibolone		100239-45-0
Ticagrelor			
ACI-065603	Ticagrelor Impurity(TKB 6): (1R,2R)-2-(3,4-difluorophenyl)cyclopropane carboxylic acid		220352-36-3

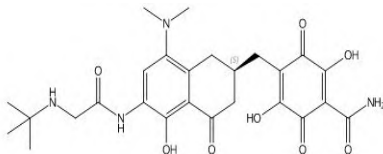
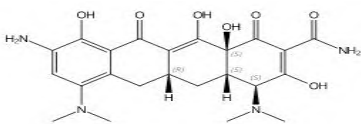
Code	Product Name	Structure	CAS No.
ACI-206011	Ticagrelor Impurity: (1S,2S,3R,5S)-3-[7-[(1R,2S)-2-(3-Fluorophenyl) cyclopropylamino]-5-(propyl thio)-3H-[1,2,3]triazolo [4,5-d] pyrimidin-3-yl]-5-(2-hydroxyethoxy) cyclopentane-1,2-diol (Ticagrelor Desfluoro analogue)		1643378-46-4
ACI-206013	Ticagrelor Impurity 1: 2-((3aR,4S,6R,6aS)-6-7-chloro-5-(propylthio)-3H-1,2,3triazolo4,5- dpyrimidin-3-yl)-2,2-dimethyltetrahydro- 3aH-cyclopentad1,3dioxol-4-yloxy)- 1-ethanol		376608-75-2
ACI-206014	Ticagrelor Impurity 2: N-(3-((1R,2S,3S,4S)-2,3-dihydroxy-4-(2- hydroxyethoxy)cyclopentyl)-5- (propylthio)-3H-1,2,3 triazolo4,5-d pyrimidin-7-yl) formamide		NA
ACI-206015	Ticagrelor Impurity(TKB 6): (1R,2R)-2-(3,4-difluorophenyl)cyclopropane carboxylic acid		220352-36-3
ACI-206016	Ticagrelor Impurity: (3aS,4R,6R,6aR)-6-Amino-2,2-dimethyltetrahydro-4H-cyclopenta[d][1,3]dioxol-4-ol		NA
Ticarcillin			
ACI-200900	Ticarcillin monosodium: (2S,5R,6R)-6-[[[(2R)-carboxy-3-thienylacetyl]amino]-3,3-dimethyl-7-oxo-4-Thia-1-azabicyclo [3.2.0]heptane-2-carboxylic acid monosodium salt		74682-62-5
ACI-200902	Ticarcillin Sodium Imp. B (EP): (Thiophen-3-yl)acetic acid		6964-21-2

Code	Product Name	Structure	CAS No.
ACI-200903	Ticarcillin Sodium Imp. C (EP): 2-(Thiophen-3-yl)propanedioic acid		21080-92-2
ACI-200904	Ticarcillin Sodium Imp. D (EP): (4S)-2-[carboxy[[2-carboxy-2-(thiophen-3-yl)acetyl] amino] methyl]-5,5-dimethylthiazolidine-4-carboxylic acid (penicilloic acids of ticarcillin),		n/a
ACI-200905	Ticarcillin Sodium Imp. E (EP): (4S)-2-[[[2-carboxy-2-(thiophen-3-yl)acetyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic acid (penilloic acids of ticarcillin)		NA

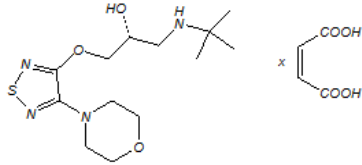
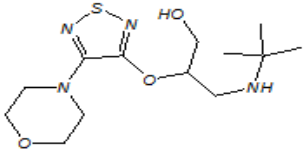
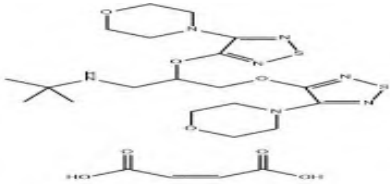
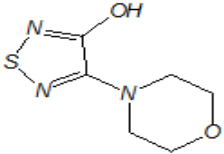
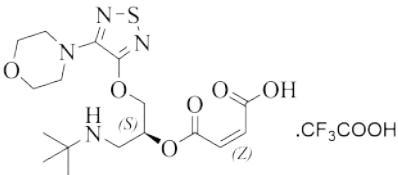
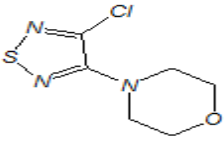
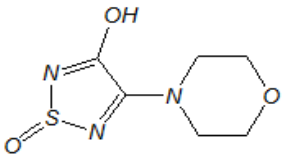
Ticlopidine

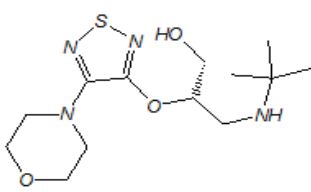
ACI-205800	Ticlopidine Hydrochloride: 5-[(2-Chlorophenyl)methyl]-4,5,6,7-tetrahydro-thieno[3,2-c]pyridine	 • HCl	53885-35-1
ACI-205902	Ticlopidine hydrochloride Imp B (EP): 6,7-dihydrothieno[3,2-c]pyridin-4(5H)-one		68559-60-4

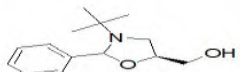
Tigecycline

ACI-204011	Tigecycline Impurity: 9 (tigecycline quinone analogue) as trifluoroacetate		1268494-46-7
ACI-204013	Tigecycline Impurity: ((4S,4aS,5aR,12aS)-9-Amino-4,7-bis(dimethylamino)-3,10,12,12a-tetrahydroxy-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotricyclic-2-carboxamide hydrochloride	 • HCl	149934-21-4

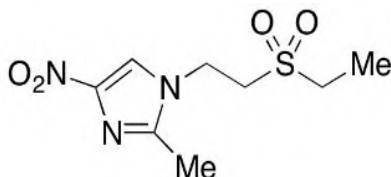
Timolol

Code	Product Name	Structure	CAS No.
ACI-201901	Timolol maleate Imp. A (EP) as maleate: (2R)-1-[(1,1-Dimethylethyl)amino]-3-[[4-(morpholin-4-yl)-1,2,5-thiadiazol-3-yl]oxy]propan-2-ol maleate		26839-77-0
ACI-201902	Timolol maleate Imp. B (EP): (2RS)-3-[(1,1-dimethylethyl)amino]-2-[[4-(morpholin-4-yl)-1,2,5-thiadiazol-3-yl]oxy]propan-1-ol		610271-55-1
ACI-201903	Timolol maleate Imp. C (EP) as maleate: (2RS)-N-(1,1-Dimethylethyl)-2,3-bis[[4-(morpholin-4-yl)-1,2,5-thiadiazol-3-yl]oxy]propan-1-amine maleate		610271-57-3
ACI-201904	Timolol maleate Imp. D (EP): 4-(Morpholin-4-yl)-1,2,5-thiadiazol-3-ol		30165-97-0
ACI-201905	Timolol Imp.E (EP) as TFA salt: (2Z)-4-[(1S)-1-[(1,1-dimethylethyl)amino]methyl]-2-[[4-(morpholin-4-yl)-1,2,5-thiadiazol-3-yl]oxy]ethoxy]-4-oxobut-2-enoic acid		NA
ACI-201906	Timolol maleate Imp. F (EP): 4-(4-Chloro-1,2,5-thiadiazol-3-yl)morpholine		30165-96-9
ACI-201907	Timolol maleate Imp. G (EP): (3-Hydroxy-4-Morpholino-1,2,5-Thiadiazole-1-Oxide)		75202-36-7

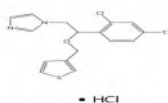
Code	Product Name	Structure	CAS No.
ACI-201912	Timolol maleate Impurity: (S)-3-[(1,1-dimethylethyl)amino]-2-[[4-(morpholin-4-yl)-1,2,5-thiadiazol-3-yl]oxy]propan-1-ol		1588636-96-5

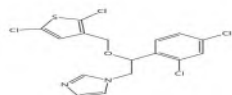
ACI-201914	Timolol Impurity: (5S)-3-(1,1-Dimethylethyl)-2-phenyl-5-oxazolidinemethanol		NA
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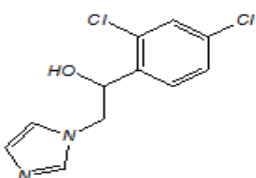
Tinidazole

ACI-207802	Tinidazole imp.B(EP) : 1-[2-(ethylsulfonyl)ethyl]-2-methyl-4-nitro-1H-imidazole		25459-12-5
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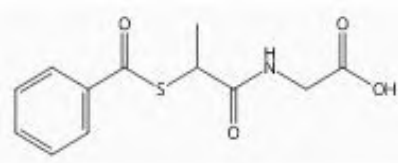
Tioconazole

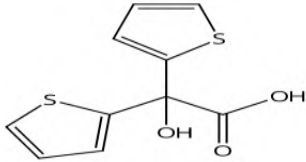
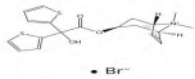
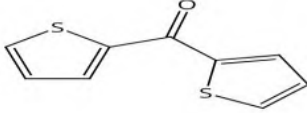
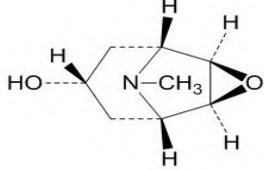
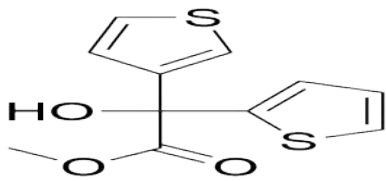
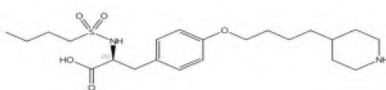
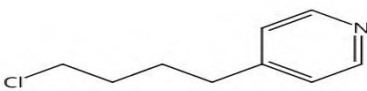
ACI-201101	Tioconazole Imp. A (EP) as hydrochloride: 1-[(2RS)-2-(2,4-dichlorophenyl)-2-[(thiophen-3-yl)methoxy]ethyl]-1H-imidazole Hydrochloride		61709-33-9
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ACI-201102	Tioconazole Imp. B (EP): 1-[(2RS)-2-(2,4-dichlorophenyl)-2-[(2,5-dichlorothiophen-3-yl)methoxy]ethyl]-1H-imidazole		119386-75-3
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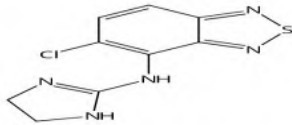
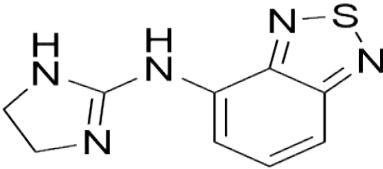

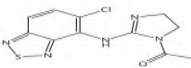
ACI-201104	Tioconazole Imp. D (EP): (1RS)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)ethanol		24155-42-8
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Tiopronin

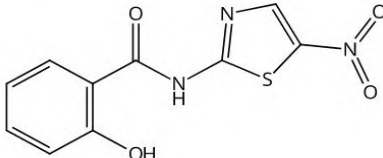
ACI-206211	Tiopronin Impurity: N-(2-Mercaptopropionyl)-glycine benzoate ester		6183-01-3
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Code	Product Name	Structure	CAS No.
Tiotropium			
ACI-204801	Tiotropium bromide monohydrate Imp. A (EP) : Hydroxy [di(thiophen-2-yl)]acetic acid		4746-63-8
ACI-204803	Tiotropium bromide monohydrate Imp. C (EP) : (1R,3S,5S)-3-[(2-hydroxy-2,2-dithiophen-2-ylacetyl)oxy]-8,8-dimethyl-8-azoniabicyclo[3.2.1]oct-6-ene bromide		136310-95-7
ACI-204806	Tiotropium bromide monohydrate Imp. F (EP) : Dithiophen-2-yl methanone		704-38-1
ACI-204811	Tiotropium bromide monohydrate: Scopine Hydrochloride : (1a,2β,4β,5a,7β)-9-Methyl-3-oxa-9-azatricyclo[3.3.1.0 ^{2,4}]nonan-7-ol Hydrochloride		85700-55-6
ACI-204812	Tiotropium KSM impurity : Methyl-2-(thiophene-2-yl)-2-(thiophene-3-yl) glycolate		28748-67-6
Tirofiban			
ACI-207900	Tirofiban Hydrochloride Monohydrate : (S)-2-(Butylsulfonamido)-3-(4-(4-(piperidin-4-yl)butoxy)phenyl)propanoic acid hydrochloride hydrate		150915-40-5
		<ul style="list-style-type: none"> • HCl • H₂O 	
ACI-207911	Tirofiban Impurity B HCl : 4-(4-Pyridinyl)butyl chloride hydrochloride		149463-65-0
		<ul style="list-style-type: none"> • HCl 	

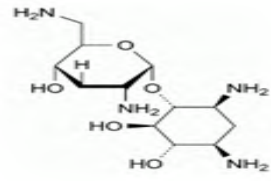
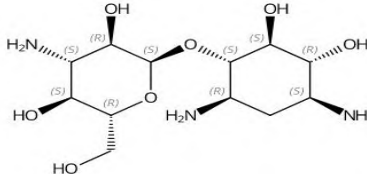
Tizanidine

Code	Product Name	Structure	CAS No.
ACI-204600	Tizanidine Hydrochloride: 5-Chloro-N-(4,5-dihydro-1H-imidazol-2-yl)-2,1,3-benzothiadiazol-4-amine hydrochloride	 • HCl	64461-82-1
ACI-204601	Tizanidine Imp. A(EP): N-(4,5-dihydro-1H-imidazol-2-yl)-2,1,3-benzothiadiazol-4-amine		51322-69-1
ACI-204611	Tizanidine Impurity: 1-acetylimidazolidine-2-thione		5391-52-6
ACI-204612	Tizanidine Impurity: N-acetyltizanidine		173532-15-5

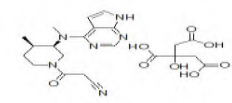
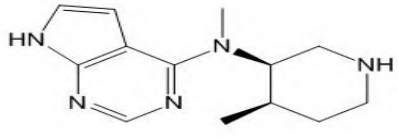
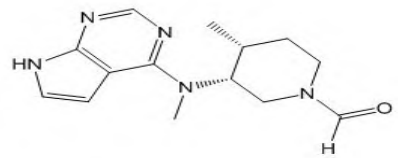
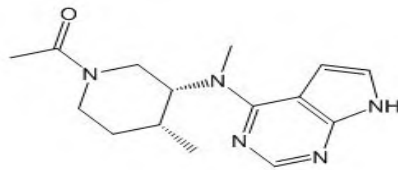
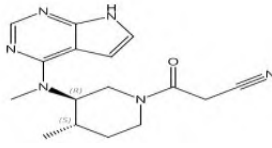
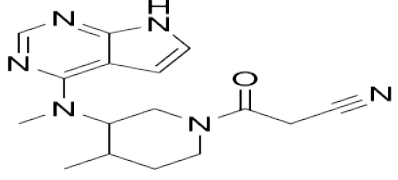
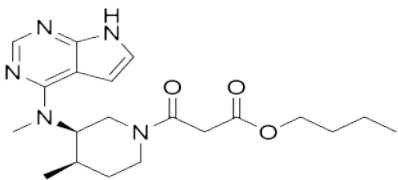
Tizoxanide

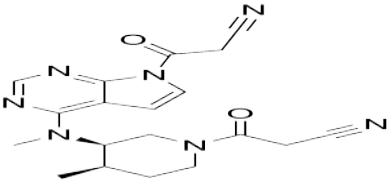
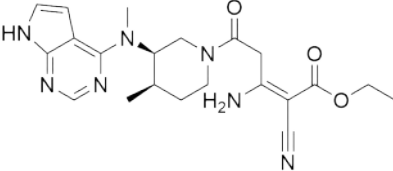
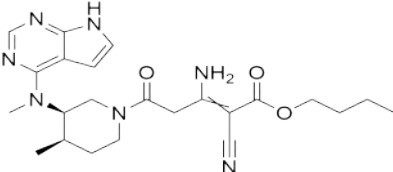
ACI-203800	Tizoxanide: 2-hydroxy-N-(5-nitro-2-thiazolyl)benzamide		173903-47-4
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Tobramycin

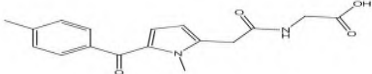
ACI-203002	Tobramycin Imp. B (EP): 2-deoxy-4-O-(2,6-diamino-2,3,6-trideoxy-a-d-ribo-hexopyranosyl)-d-streptamine (nebramine)		34051-04-2
ACI-203012	Tobramycin Impurity: 6-O-(3-Amino-3-deoxy-a-D-glucopyranosyl)-2-deoxy-D-streptamine (Deoxystreptamine-kanosaminide)		20744-51-8

Tofacitinib

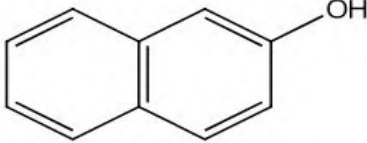
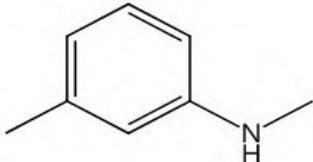
Code	Product Name	Structure	CAS No.
ACI-205500	Tofacitinib citrate: (3R,4R)-4-Methyl-3-(methyl-7H-pyrrolo [2,3-d]pyrimidin-4-ylamino)-β-oxo-1-piperidinepropanenitrile; 2-Hydroxy-1,2,3-propanetricarboxylate		540737-29-9
ACI-205511	Tofacitinib amine impurity: N-Methyl-N-((3R,4R)-4-methylpiperidin-3-yl)-7H-pyrrolo[2,3-d]pyrimidin-4-amine		477600-74-1
ACI-205512	Tofacitinib N-Formyl impurity: (3R,4R)-4-methyl-3-(methyl-7H-pyrrolo[2,3-d]pyrimidin-4-ylamino)-1-Piperidinecarboxaldehyde		2227199-28-0
ACI-205513	Tofacitinib Acetyl impurity: 1-[(3R,4R)-4-methyl-3-(methyl-7H-pyrrolo[2,3-d]pyrimidin-4-ylamino)-1-piperidinyl]-Ethanone		477600-76-3
ACI-205514	Tofacitinib (3R,4S)-Isomer: (3R,4S)-4-Methyl-3-(methyl-7H-pyrrolo[2,3-d]pyrimidin-4-ylamino)-β-oxo-1-piperidinepropanenitrile		1092578-46-5
ACI-205516	Tofacitinib Racemic: 3-[4-Methyl-3-[(methyl)(7H-pyrrolo [2,3-d]pyrimidin-4-yl)amino]piperidin-1-yl]-3-oxopropionitrile		344418-92-4
ACI-205517	Tofacitinib Impurity: Butyl (3R,4R)-4-methyl-3-(methyl-7H-pyrrolo[2,3-d]pyrimidin-4-ylamino)-β-oxo-1-piperidinepropanoate		2227199-31-5

Code	Product Name	Structure	CAS No.
ACI-205518	Tofacitinib N-Oxopropanenitrile : 4-[[[(3R,4R)-1-(2-Cyanoacetyl)-4-methyl-3-piperidiny]methylamino]-β-oxo-7H-pyrrolo[2,3-d]pyrimidine-7-propanenitrile		2459302-77-1
ACI-205519	Tofacitinib Impurity : Ethyl (2E)-3-amino-2-cyano-5-[(3R,4R)-4-methyl-3-(methyl-7H-pyrrolo[2,3-d]pyrimidin-4-ylamino)-1-piperidiny]-5-oxo-2-pentenoate		2459302-85-1
ACI-205520	Tofacitinib Butyl Ester : Butyl 3-amino-2-cyano-5-[(3R,4R)-4-methyl-3-(methyl(7H-pyrrolo[2,3-d]pyrimidin-4-yl)amino)piperidin-1-yl]-5-oxopent-2-enoate		2716897-36-6

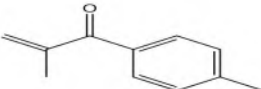
Tolmetin

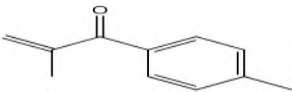
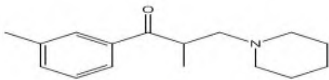
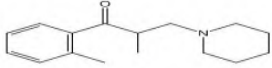
ACI-209211	Tolmetin Glycine Amide: N-[2-[1-Methyl-5-(4-methylbenzoyl)-1H-pyrrol-2-yl]acetyl]glycine (Amtolmetin)		87344-05-6
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Tolnaftate

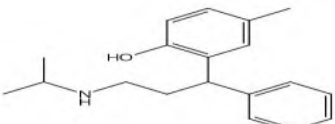
ACI-203901	Tolnaftate Imp. A (EP): Naphthalen-2-ol		135-19-3
ACI-203904	Tolnaftate Imp. D (EP): N,3-dimethylaniline		696-44-6

Tolperisone

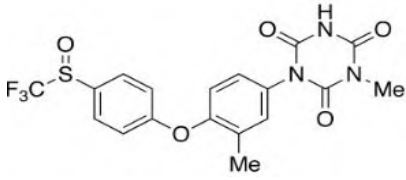
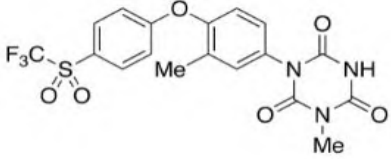

ACI-206611	Tolperisone Impurity 1: 1-(4-Methylphenyl)propan-1-ol		62834-89-3
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Code	Product Name	Structure	CAS No.
ACI-206612	Tolperisone Impurity 2: 2-methyl-1-(4-methylphenyl)propan-2-en-1-one		62834-89-3
ACI-206613	Tolperisone Impurity 3: 2-methyl-1-(3-methylphenyl)-3-(piperidin-1-yl)propan-1-one hydrochloride; 3-Tolperisone Hydrochloride	 • HCl	91625-74-0
ACI-206614	Tolperisone Impurity: 2-methyl-1-(2-methylphenyl)-3-(piperidin-1-yl)propan-1-one hydrochloride	 • HCl	91625-73-9

Tolterodine

ACI-201705	Tolterodine Imp. E (Pharmaeuropa): 4-Methyl-2-[(1RS)-1-phenyl-3-(propan-2-ylamino)propyl]-phenol		480432-14-2
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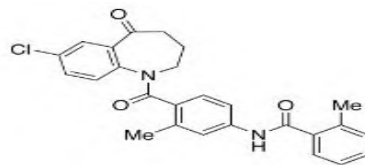
Toltrazuril

ACI-205911	Toltrazuril sulfoxide : 1-Methyl-3-[3-methyl-4-[4-(trifluoromethylsulfinyl)-phenoxy]-phenyl]-1,3,5-triazin-2,4,6 (1H,3H,5H)-trion		69004-15-5
ACI-205912	Toltrazuril sulfone: 1-Methyl-3-[3-methyl-4-[4-[(trifluoromethyl)sulfonyl]phenoxy]phenyl]-1,3,5-triazine-2,4,6(1H,3H,5H)-trione		69004-04-2
ACI-205900	Toltrazuril: 1-Methyl-3-[3-methyl-4-[4-[(trifluoromethyl)thio]phenoxy]phenyl]-1,3,5-triazine-2,4,6 (1H,3H,5H)-trione		69004-03-1

Tolvaptan

Code	Product Name	Structure	CAS No.
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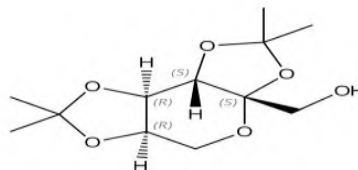
ACI-208011 **Tolvaptan Impurity** : N-[4-(7-chloro-5-oxo-2,3,4,5-tetrahydro-benzo[b]azepine-1-carbonyl)-3-methyl-phenyl]-2-methyl-benzamide



137973-76-3

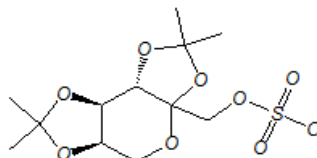
Topiramate

ACI-202101 **Topiramate Impurity**: 2,3:4,5-Bis-O-(1-methylethylidene)-beta-D-fructopyranose



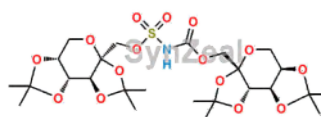
20880-92-6

ACI-202102 **Topiramate Impurity**: 2,3:4,5-Bis-O-(1-methylethylidene)-β-D-fructopyranose sulfonyl chloride



150609-95-3

ACI-202104 **Topiramate Imp. D (EP)**: N-([2,3:4,5-bis-O-(1-methylethylidene)-β-D-fructopyranosyl] oxycarbonyl)-2,3:4,5-bis-O-(1-methylethylidene)-β-D-fructopyranose sulfamic acid



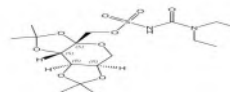
950663-46-0

ACI-202111 **Topiramate Impurity**: 1,2:4,5-Di-O-isopropylidene-β-D-fructopyranose



25018-67-1

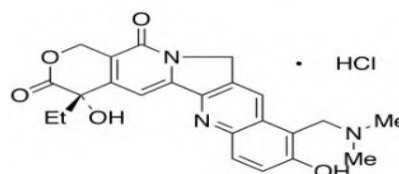
ACI-202112 **Topiramate Imp. B(EP)**: 2,3:4,5-bis-O-(propan-2,2-diyl)-beta-D-fructopyranose 1-[N-(diethylcarbamoyl)sulfamate]



876403-98-4

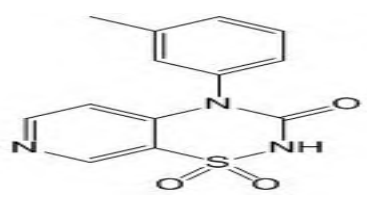
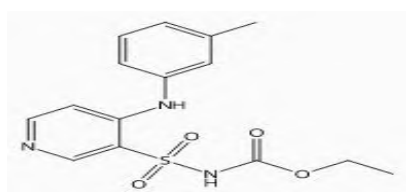
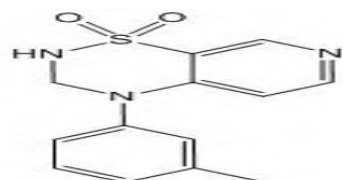
Topotecan

ACI-200300 **Topotecan Hydrochloride**: (4S)-10-[(Dimethylamino)methyl]-4-ethyl-4,9-dihydroxy-1H-pyrano [3',4',6'-7]indolizino[1,2-b]quinoline-3,14(4H,12H)-dione Hydrochloride

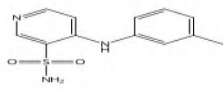
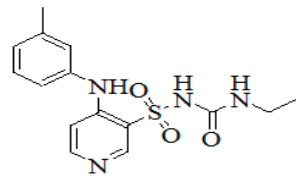
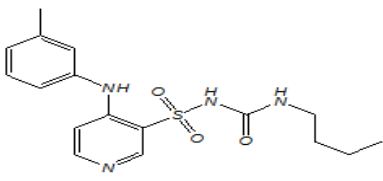
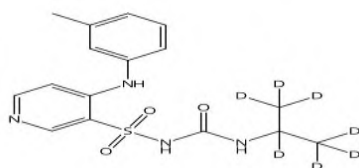


119413-54-6

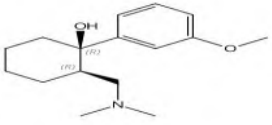
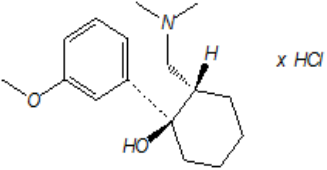
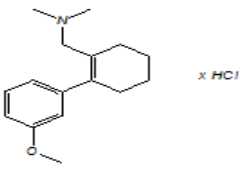
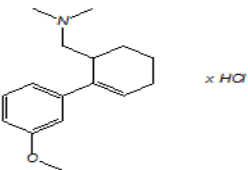
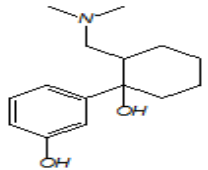
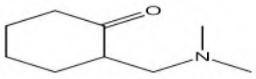
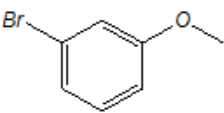
Torasemide

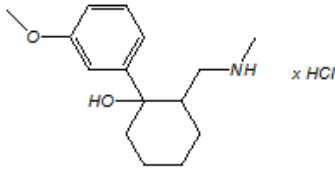
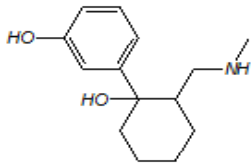
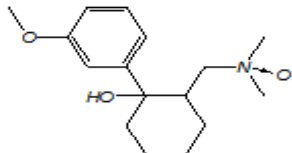
Code	Product Name	Structure	CAS No.
ACI-208101	Toraseמיד imp.A (EP): 4-(3-methylphenyl)-2H-pyrido[4,3-e]-1,2,4-thiadiazin-3(4H)-one 1,1-dioxide		72810-61-8
ACI-208105	Toraseמיד imp.E (EP): ethyl [[4-[(3-methylphenyl)amino]pyridin-3-yl]sulfonyl]carbamate		72810-57-2
ACI-208111	Toraseמיד impurity: 3,4-Dihydro-4-(3-methylphenyl)-2H-pyrido[4,3-e]-1,2,4-thiadiazine 1,1-dioxide		947327-54-0

Toraseמיד

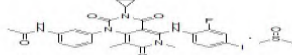
ACI-208102	Toraseמיד Related Compound A: 4-[(3-methylphenyl)amino]-3-pyridinesulfonamide		72811-73-5
ACI-204411	Toraseמיד Impurity: (N-[(ethylamino)carbonyl]-4-[(3-methylphenyl)amino]-3-pyridinesulfonamide)		58155-35-4
ACI-204412	Toraseמיד Impurity: N-[(n-butylamino)carbonyl]-4-[(3-methylphenyl)amino]-3-pyridinesulfonamide		160972-33-8
ACI-204450	Toraseמיד d7: N-[(1-Methylethyl-d7)amino]carbonyl]-4-[(3-methylphenyl)amino]-3-pyridinesulfonamide		1189375-06-1

Tramadol

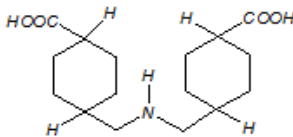
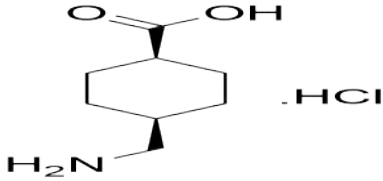
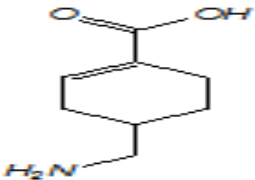
Code	Product Name	Structure	CAS No.
ACI-200700	Tramadol Hydrochloride: (1RS,2SR)-2-[(dimethylamino)methyl]-1-(3-methoxyphenyl)cyclohexanol	 • HCl	36282-47-0
ACI-200701	Tramadol Hydrochloride Imp. A (EP) as Hydrochloride: (1RS,2SR)-2-[(dimethylamino)methyl]-1-(3-methoxyphenyl)cyclohexanol Hydrochloride	 x HCl	73806-49-2
ACI-200702	Tramadol Hydrochloride Imp. B (EP) as Hydrochloride: [2-(3-Methoxyphenyl)cyclohex-1-enyl]-N,N-dimethylmethanamine Hydrochloride	 x HCl	66170-32-9
ACI-200703	Tramadol Hydrochloride Imp. C (EP) as Hydrochloride: (1RS)-[2-(3-methoxyphenyl)cyclohex-2-enyl]-N,N-dimethylmethanamine hydrochloride	 x HCl	66170-31-8
ACI-200704	Tramadol Hydrochloride Imp. D (EP): (1RS,2RS)-2-[(Dimethylamino)methyl]-1-(3-hydroxyphenyl) cyclohexanol		80456-81-1
ACI-200705	Tramadol Hydrochloride Imp. E (EP): (2RS)-2-[(dimethylamino)methyl]cyclohexanone		15409-60-6
ACI-200711	Tramadol Hydrochloride Impurity: 1-Bromo-3-methoxybenzene		2398-37-0

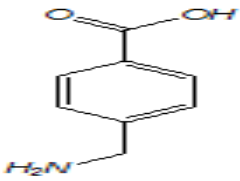
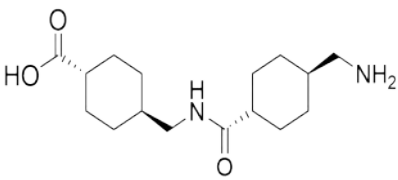
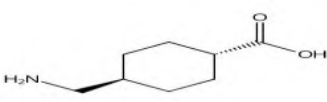
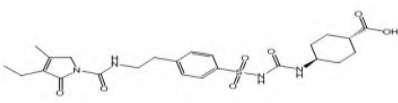
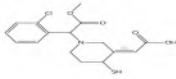
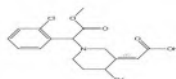
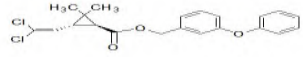
Code	Product Name	Structure	CAS No.
ACI-200712	Tramadol Hydrochloride Impurity as hydrochloride: N-desmethyl tramadol hydrochloride		1018989-94-0
ACI-200713	Tramadol Hydrochloride Impurity: 3-[(1R,2R)-1-Hydroxy-2-((methylamino)methyl)cyclohexyl]phenol(N,O-didesmethyl tramadol hydrochloride)		138853-73-3
ACI-200714	Tramadol Hydrochloride Impurity: (1RS,2RS)-2-[(Dimethyloxidoamino)methyl]-1-(3-methoxyphenyl)cyclohexanol		147441-56-3

Trametinib

ACI-209500	Trametinib (DMSO Solvate): N-(3-(3-cyclopropyl-5-((2-fluoro-4-iodophenyl)amino)-6,8-dimethyl-2,4,7-trioxo-3,4,6,7-tetrahydropyrido[4,3-d]pyrimidin-1(2H)-yl)phenyl)acetamide compd. with 1,1'-sulfinylbis[methane](1:1)		1187431-43-1
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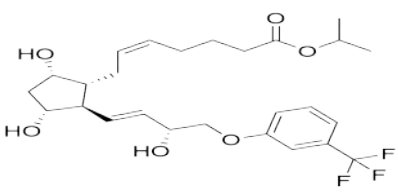
Tranexamic

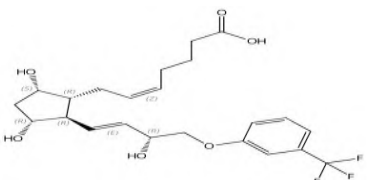
ACI-201801	Tranexamic acid Imp. A (EP): trans,trans-4,4'-(iminodimethylene)di(cyclohexane-carboxylic)acid		93940-19-3
ACI-201802	Tranexamic acid Imp.B (EP) as HCl Salt: cis-4-(Aminomethyl)cyclohexanecarboxylic acid hydrochloride		3667-38-7
ACI-201803	Tranexamic acid Imp. C (EP): (RS)-4-(aminomethyl)cyclohex-1-enecarboxylic acid		330838-52-3

Code	Product Name	Structure	CAS No.
ACI-201804	Tranexamic acid Imp. D (EP): 4-aminomethylbenzoic acid.		56-91-7
ACI-201805	Tranexamic acid Imp. E (EP): (1R,4r)-4-(((1r,4R)-4-(aminomethyl)cyclohexane-1-carboxamido)methyl)cyclohexane-1-carboxylic acid		82755-59-7
ACI-WS-201800	Tranexamic acid: trans-4-(Aminomethyl)cyclohexanecarboxylic acid		1197-18-8
trans-Carboxylic			
ACI-070923	trans-Carboxylic Acid Glimepiride: (1r,4r)-4-(3-((4-(2-(3-ethyl-4-methyl-2-oxo-2,5-dihydro-1H-pyrrole-1-carboxamido)ethyl)phenyl)sulfonyl)ureido)cyclohexane-1-carboxylic acid		1217739-04-2
trans-Clopidogrel			
ACI-033451	trans-Clopidogrel Thiol Metabolite >85%(Mixture of Diastereomers): (3E)-3-(Carboxymethylene)-α-(2-chlorophenyl)-4-mercapto-1-piperidineacetic Acid 1-Methyl Ester		767612-34-0
ACI-033430	trans-Clopidogrel Thiol Metabolite >85%(Mixture of Diastereomers): (3E)-3-(Carboxymethylene)-α-(2-chlorophenyl)-4-mercapto-1-piperidineacetic Acid 1-Methyl Ester		767612-34-0
trans-Permethrin			
ACI-167012	trans-Permethrin: trans-3-(2,2-Dichloroethenyl)-2,2-dimethyl-cyclopropanecarboxylic Acid (3-Phenoxyphenyl) methyl ester		61949-77-7

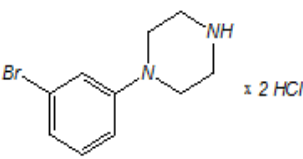
Code	Product Name	Structure	CAS No.
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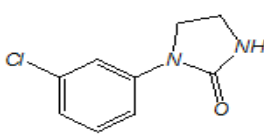
Travoprost

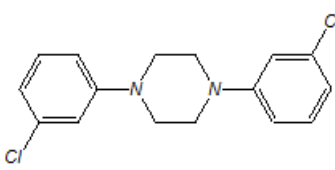
ACI-202200	Travoprost: Isopropyl (Z)-7-[(1R,2R,3R,5S)-3,5-dihydroxy-2-[(1E,3R)-3-hydroxy-4-[(a,a,a-trifluoro-m-tolyl)oxy]-1-butenyl] cyclopentyl]-5-heptenoate		157283-68-6
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ACI-202201	Travoprost Impurity: (5Z,13E)-(9S,11R,15R)-9,11,15-trihydroxy-16-(m-trifluoromethylphenoxy)-17,18,19,20-tetranor-5,13-prostadienoic acid		54276-17-4
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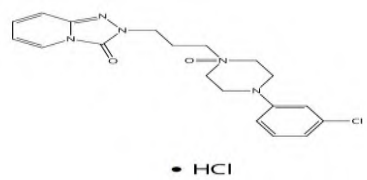
Trazadone

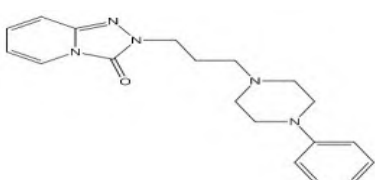
ACI-201211	Trazadone Hydrochloride Impurity as dihydrochloride: 1-(3-Bromophenyl)piperazine dihydrochloride		76835-07-9
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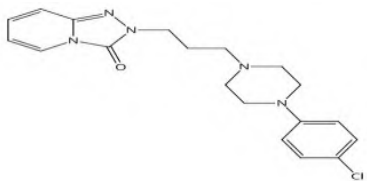
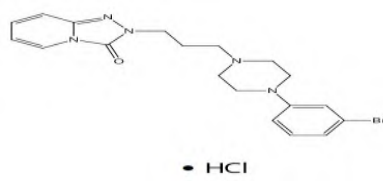
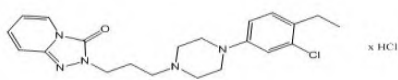
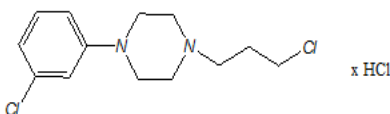
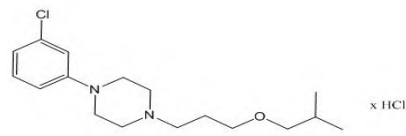
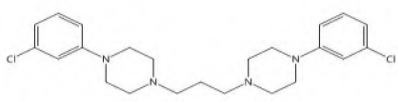
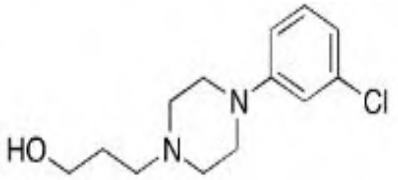
ACI-201213	Trazadone Hydrochloride Impurity: 1-(3-chlorophenyl)-2-imidazolidinone		14088-98-3
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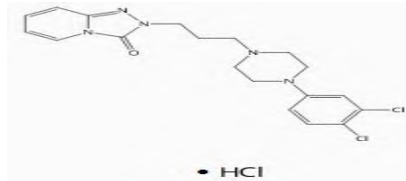
ACI-202915	Trazadone Hydrochloride Impurity: 1,4-Bis(3-chlorophenyl)piperazine		79975-63-6
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Trazodone

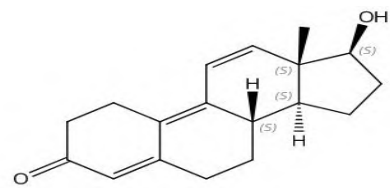
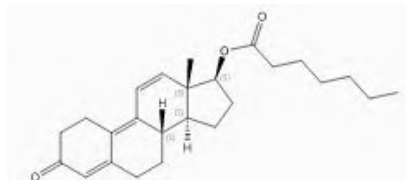
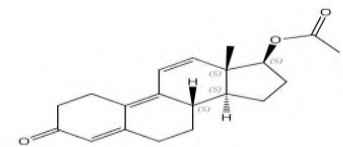
ACI-202901	Trazadone Hydrochloride Imp. A (BP) as Hydrochloride: 4-(3-Chloro-phenyl)-1-[3-(3-oxo-2,3-dihydro-1,2,4-triazolo[4,3-a]pyridin-2-yl)propyl]piperazine hydrochloride-N1-oxide (Trazadone N-Oxide Hydrochloride)		55290-66-9
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ACI-202902	Trazadone Hydrochloride Imp. B (BP): 2-[3-(4-Phenylpiperazin-1-yl)propyl]-1,2,4-triazolo[4,3-a]pyridin-3(2H)-one		62337-66-0
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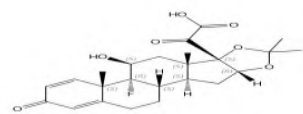
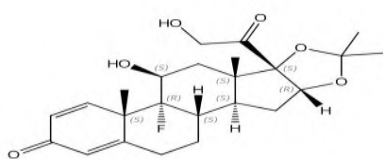
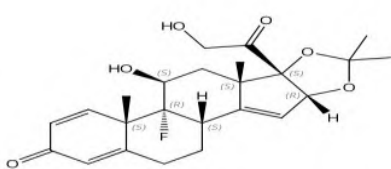
Code	Product Name	Structure	CAS No.
ACI-202903	Trazodone Hydrochloride Imp. C (BP): 2-[3-[4-(4-chlorophenyl)-1-piperazinyl]propyl]-1,2,4-Triazolo[4,3-a]pyridin-3(2H)-one		157072-19-0
ACI-202904	Trazodone Hydrochloride Imp. D (BP) as Hydrochloride: 2-3-[4-(3-Bromo-phenyl)piperazin-1-yl]propyl-1,2,4-triazolo [4,3-a]-pyridin-3(2H)-one hydrochloride		1263278-80-3
ACI-202905	Trazodone Hydrochloride Imp. E (BP) as Hydrochloride: 2-3-[4-(3-chloro-4-ethylphenyl)piperazin-1-yl]propyl-1,2,4-triazolo[4,3-a]pyridin-3(2H)-one hydrochloride		NA
ACI-202906	Trazodone Hydrochloride Imp. F (BP) as hydrochloride: 1-(3-Chlorophenyl)-4-(3-chloropropyl)piperazine hydrochloride		52605-52-4
ACI-202907	Trazodone Hydrochloride Imp. G (BP) as Hydrochloride: 3-[4-(3-Chloro-phenyl)piperazin-1-yl]propylisobutyl Ether hydrochloride		NA
ACI-202908	Trazodone Hydrochloride Imp. H (BP): 1,3-Bis-[4-(3-chlorophenyl)piperazin-1-yl]propane		6323-09-7
ACI-202909	Trazodone Hydrochloride Imp. I (EP): 4-(3-Chlorophenyl)-1-piperazinepropanol		32229-98-4

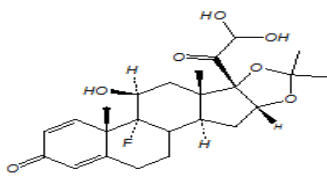
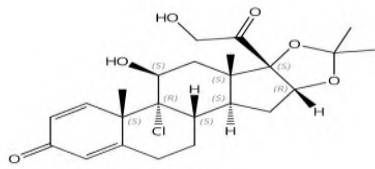
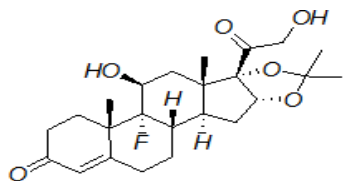
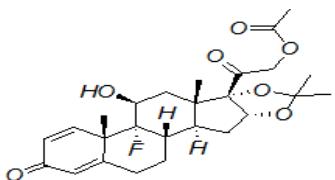
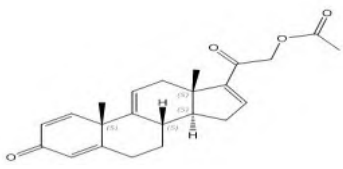
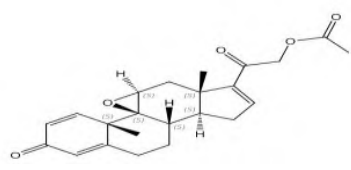
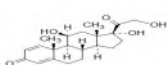
Code	Product Name	Structure	CAS No.
ACI-202910	Trazodone Hydrochloride Imp. J (EP) as HCl salt: 2-[3-[4-(3,4-dichlorophenyl)-1-piperazinyl]propyl]-1,2,4-Triazolo [4,3-a]pyridin-3(2H)-one hydrochloride	 • HCl	1263278-79-0

Trenbolone

ACI-208200	Trenbolone : 17 β -Hydroxyestra-4,9,11-trien-3-one		10161-33-8
ACI-208300	Trenbolone Enanthate: (17 β)-17-[(1-Oxoheptyl)oxy]estra-4,9,11-trien-3-one		1629618-98-9
ACI-208400	Trenbolone Acetate: 17 β -Hydroxyestra-4,9,11-trien-3-one 17-acetate		10161-34-9

Triamcinolone

ACI-203414	Triamcinolone acetonide ketoacid derivative: (11 β ,16 α)-9-Fluoro-11-hydroxy-16,17-[(1-methylethylidene)bis(oxy)]-3,20-dioxopregna-1,4-dien-21-oic Acid		53962-41-7
ACI-203400	Triamcinolone acetonide: (11 β ,16 α)-9-Fluoro-11,21-dihydroxy-16,17-[(1-methylethylidene)bis(oxy)]-pregna-1,4-diene-3,20-dione		76-25-5
ACI-203402	Triamcinolone acetonide Imp B (EP): (11 β ,16 α)-9-fluoro-11,21-dihydroxy-16,17-[(1-methylethylidene)bis(oxy)]-Pregna-1,4,14-triene-3,20-dione		1260149-96-9

Code	Product Name	Structure	CAS No.
ACI-203403	Triamcinolone acetonide Imp C (EP): 9-fluoro-11 β ,21,21-trihydroxy-16 α ,17-(1-methylethylidenedioxy)pregna-1,4-diene-3,20-dione (triamcinolone acetonide 21-aldehyde hydrate)		161740-69-8
ACI-203404	Triamcinolone acetonide Imp D (EP): (11 β ,16 α)-9-chloro-11,21-dihydroxy-16,17-[(1-methylethylidene)bis(oxy)]-Pregna-1,4-diene-3,20-dione		10392-74-2
ACI-203405	Triamcinolone acetonide Imp E (EP): 9-fluoro-11 β ,21-dihydroxy-16 α ,17-(1-methylethylidenedioxy)pregna-4-ene-3,20-dione (1,2-dihydrotriamcinolone acetonide)		1524-86-3
ACI-203406	Triamcinolone acetonide Imp F (EP): 9-fluoro-11 β -hydroxy-16 α ,17-(1-methylethylidenedioxy)-3,20-dioxopregna-1,4-dien-21-yl acetate (21-acetate triamcinolone acetonide).		3870-07-3
ACI-203412	Triamcinolone acetonide Impurity: (9 β ,11 β)-21-(Acetyloxy)-9,11-epoxypregna-1,4,16-triene-3,20-dione		37413-91-5
ACI-203413	Triamcinolone acetonide Impurity: (9 β ,11 β)-21-(Acetyloxy)-9,11-epoxypregna-1,4,16-triene-3,20-dione		103466-44-0
ACI-WS-203401	Triamcinolone: 9-Fluoro-11 β ,16 α ,17,21-tetrahydroxypregna-1,4-diene-3,20-dione		124-94-7

Tridecanoic

Code	Product Name	Structure	CAS No.
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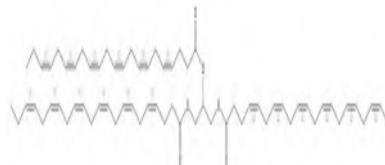
ACI-R20034 **Tridecanoic acid** : n-Tridecanoic acid



638-53-9

Tridocosaehaenoin

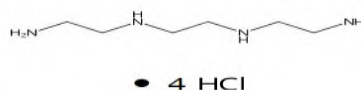
ACI-R20015 **Tridocosaehaenoin**: 1,2,3-Tri-(4Z,7Z,10Z,13Z,16Z,19Z-docosahexaenoyl)-glycerol



124596-98-1

Trientine

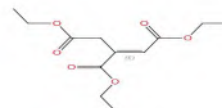
ACI-R20024 **Trientine tetrahydrochloride**: N1,N1-(Ethane-1,2-diyl)bis (ethane-1,2-diamine) tetrahydrochloride



4961-40-4

Triethyl

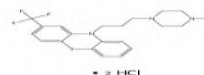
ACI-R20035 **Triethyl Aconitate**: Triethyl (E)-prop-1-ene-1,2,3-tricarboxylate



68077-28-1

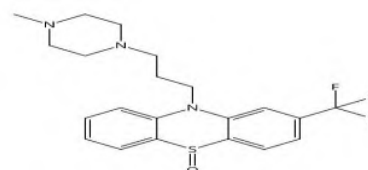
Trifluoperazine

ACI-205000 **Trifluoperazine hydrochloride** : 10-[3-(4-Methylpiperazin-1-yl)propyl]-2-(trifluoromethyl)-10H-phenothiazine dihydrochloride



440-17-5

ACI-205001 **Trifluoperazine hydrochloride Impurity**: 10-[3-(4-Methyl-1-piperazinyl)propyl]-2-(trifluoromethyl)-10H-phenothiazine 5-oxide (Trifluoperazine Sulfoxide)

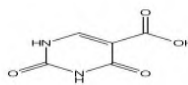


1549-88-8

Trifluridine

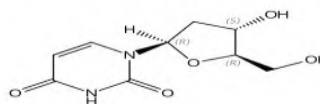
Code	Product Name	Structure	CAS No.
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ACI-209103 **Trifluridine Imp.C(EP):** 2,4-dioxo-1,2,3,4-tetrahydropyrimidine-5-carboxylic acid (5-carboxyuracil)



23945-44-0

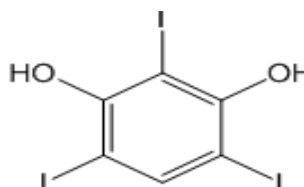
ACI-209104 **Trifluridine Imp.D(EP):** 1-(2-deoxy-β-D-erythro-pentofuranosyl)pyrimidine-2,4(1H,3H)-dione



951-78-0

Triiodo

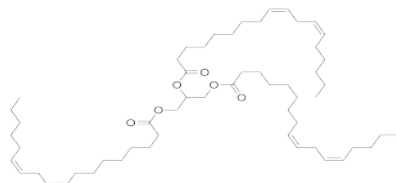
ACI-R20009 **Triiodo resorcinol:** 2,4,6-Triiodo-1,3-benzenediol



19403-92-0

Trilinolein

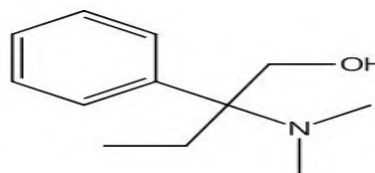
ACI-R07013 **Trilinolein (LLL):** 1,2,3-Tri-(cis,cis-9,12-octadecadienoyl)glycerol



537-40-6

Trimebutine

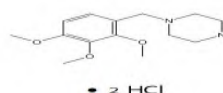
ACI-207101 **Trimebutine maleate Imp.A(EP):** (2RS)-2-(dimethylamino)-2-phenylbutanol



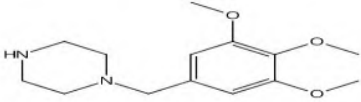
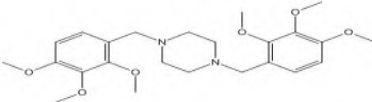
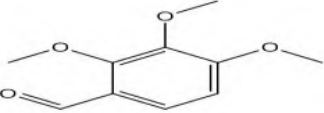
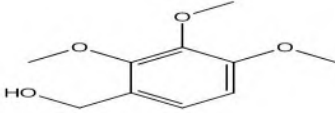
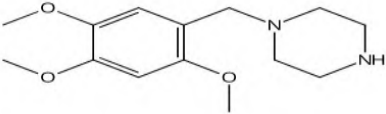
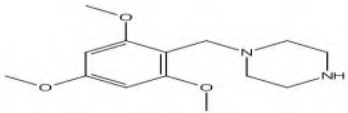
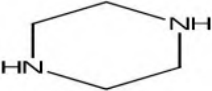
39068-94-5

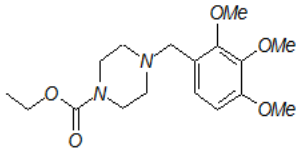
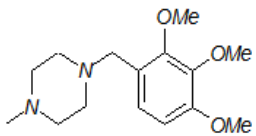
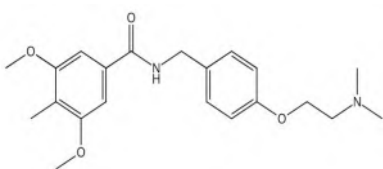
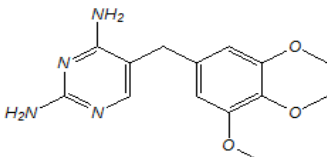
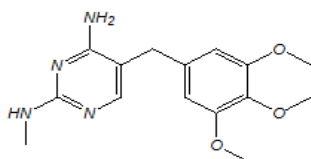
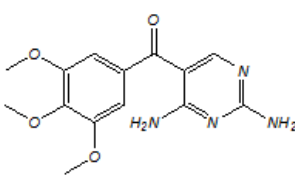
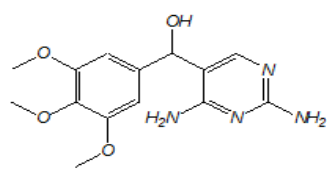
Trimetazidine

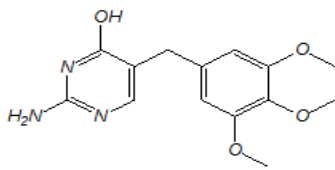
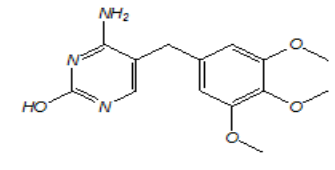
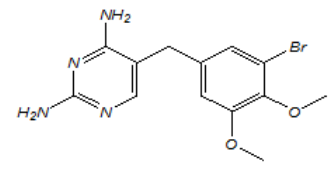
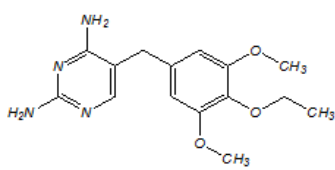
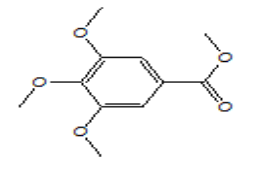
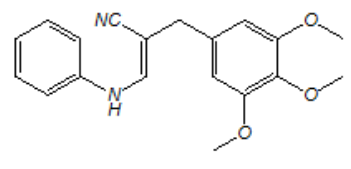
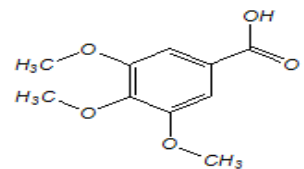
ACI-200200 **Trimetazidine Dihydrochloride:** 1-(2,3,4-Trimethoxybenzyl)piperazine dihydrochloride

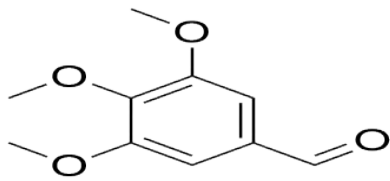
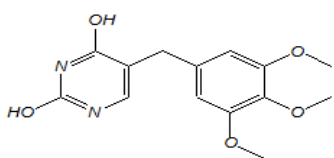
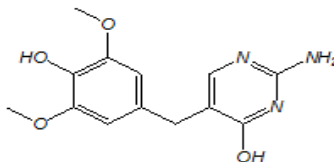


13171-25-0

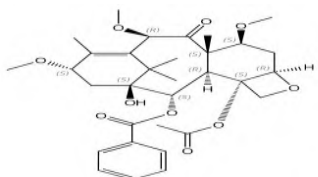
Code	Product Name	Structure	CAS No.
ACI-200201	Trimetazidine Dihydrochloride Imp. A (EP) as Dihydrochloride: 1-(3,4,5-trimethoxybenzyl)piperazine dihydrochloride	 <p>• 2 HCl</p>	107049-57-0
ACI-200202	Trimetazidine Dihydrochloride Imp. B (EP): 1,4-bis(2,3,4-trimethoxybenzyl)piperazine		1257-19-8
ACI-200203	Trimetazidine Dihydrochloride Imp. C (EP): 2,3,4-trimethoxybenzaldehyde		2103-57-3
ACI-200204	Trimetazidine Dihydrochloride Imp. D (EP): (2,3,4-trimethoxyphenyl)methanol		71989-96-3
ACI-200205	Trimetazidine Dihydrochloride Imp. E (EP): 1-[(2,4,5-Trimethoxyphenyl)methyl]piperazine		356083-64-2
ACI-200206	Trimetazidine Dihydrochloride Imp. F (EP) as dihydrochloride salt: 1-(2,4,6-trimethoxybenzyl)piperazine dihydrochloride	 <p>• 2 HCl</p>	113698-83-2
ACI-200207	Trimetazidine Dihydrochloride Imp. G (EP): Diethylenediamine (Piperazine)		110-85-0

Code	Product Name	Structure	CAS No.
ACI-200208	Trimetazidine Dihydrochloride Imp. H (EP) as Hydrochloride: Ethyl 4-(2,3,4-trimethoxybenzyl)piperazine-1-carboxylate hydrochloride	 <chem>CCOC(=O)N1CCN(CC1)Cc2cc(OC)c(OC)c(OC)c2</chem> <i>x HCl</i>	n/a
ACI-200209	Trimetazidine Dihydrochloride Imp. I (EP) as Dihydrochloride: 1-Methyl-4-(2,3,4-trimethoxybenzyl)piperazine dihydrochloride (N-methyltrimetazidine dihydrochloride)	 <chem>CN1CCN(CC1)Cc2cc(OC)c(OC)c(OC)c2</chem> <i>x 2 HCl</i>	53960-20-6
Trimethobenzamide			
ACI-207011	Trimethobenzamide hydrochloride impurity: N-(4-(2-(dimethylamino)ethoxy)benzyl)-3,5-dimethoxy-4-methylbenzamide(Desoxy-Trimethoxybenzamide)	 <chem>CC1=CC(OC)=C(C=C1)C(=O)NCC2=CC=C(C=C2)OCCN(C)C</chem>	1293840-13-7
Trimethoprim			
ACI-203100	Trimethoprim: 5-(3,4,5-Trimethoxybenzyl)pyrimidine-2,4-diamine	 <chem>Nc1nc(N)nc(Cc2cc(OC)c(OC)c(OC)c2)n1</chem>	738-70-5
ACI-203101	Trimethoprim Imp. A (EP): N2-methyl-5-(3,4,5-trimethoxybenzyl)pyrimidine-2,4-diamine	 <chem>CN1C=NC(N)=NC1Cc2cc(OC)c(OC)c(OC)c2</chem>	213745-86-9
ACI-203102	Trimethoprim Imp. B (EP): (2,4-diaminopyrimidin-5-yl)(3,4,5-trimethoxyphenyl)methanone	 <chem>Nc1nc(N)c(C(=O)c2cc(OC)c(OC)c(OC)c2)n1</chem>	30806-86-1
ACI-203103	Trimethoprim Imp. C (EP): (RS)-(2,4-Diaminopyrimidin-5-yl)(3,4,5-trimethoxyphenyl)methanol	 <chem>Nc1nc(N)c(O)c1Cc2cc(OC)c(OC)c(OC)c2</chem>	29606-06-2

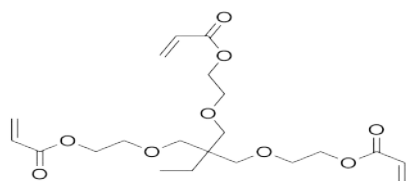
Code	Product Name	Structure	CAS No.
ACI-203104	Trimethoprim Imp. D (EP): 2-Amino-5-(3,4,5-trimethoxybenzyl)pyrimidin-4-ol		92440-76-1
ACI-203105	Trimethoprim Imp. E (EP): 4-Amino-5-(3,4,5-trimethoxybenzyl)pyrimidin-2-ol		60729-91-1
ACI-203106	Trimethoprim Imp. F (EP): 5-(3-bromo-4,5-dimethoxybenzyl)pyrimidine-2,4-diamine		16285-82-8
ACI-203107	Trimethoprim Imp. G (EP): 5-(4-ethoxy-3,5-dimethoxybenzyl)pyrimidine-2,4-diamine		78025-68-0
ACI-203108	Trimethoprim Imp. H (EP): Methyl 3,4,5-trimethoxybenzoate		1916-07-0
ACI-203109	Trimethoprim Imp. I (EP): 3-(phenylamino)-2-(3,4,5-trimethoxybenzyl)prop-2-enitrile		30078-48-9
ACI-203110	Trimethoprim Imp. J (EP): 3,4,5-trimethoxybenzoic acid		118-41-2

Code	Product Name	Structure	CAS No.
ACI-203112	Trimethoprim Imp.L : 3,4,5-trimethoxybenzaldehyde		86-81-7
ACI-203115	Trimethoprim Impurity: 5-(3,4,5-Trimethoxybenzyl)pyrimidin-2,4-diol		93885-69-9
ACI-203116	Trimethoprim Impurity: 2-Amino-5-(4-hydroxy-3,5-dimethoxybenzyl)pyrimidin-4-ol		72920-13-9

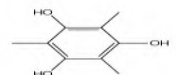
Trimethoxy

ACI-030617	Trimethoxy 10-DAB III: 10-Deacetyl-7,10,13-trimethyl Baccatin III		1584118-06-8
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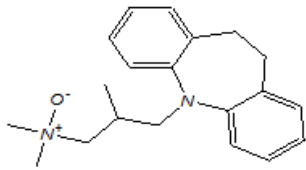
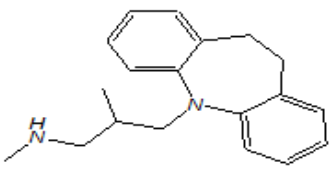
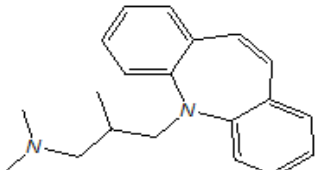
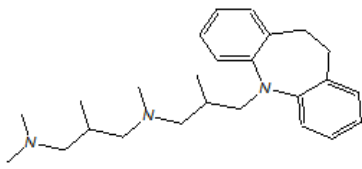
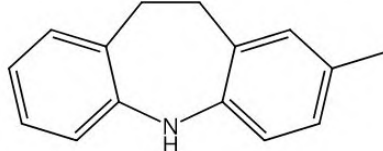
Trimethylolpropane

ACI-R20039	Trimethylolpropane ethoxy triacrylate: ((2-((2-(Acryloyloxy)ethoxy)methyl)-2-ethylpropane-1,3-diyl)bis(oxy))bis(ethane-2,1-diyl) diacrylate		75577-70-7
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Trimethylphloroglucinol

ACI-R20025	Trimethylphloroglucinol: 2,4,6-Trimethyl-1,3,5-benzenetriol		4463-03-0
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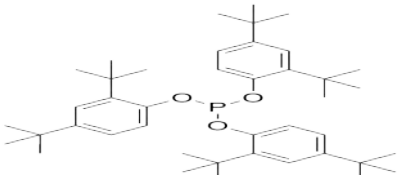
Trimipramine

Code	Product Name	Structure	CAS No.
ACI-204901	Trimipramine Imp. A (EP): (2RS)-3-(10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)-N,N,2-trimethylpropan-1-amine N-oxide		14171-70-1
ACI-204902	Trimipramine Imp. B (EP): (2RS)-3-(10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)-N,N,2-dimethylpropan-1-amine (Desmethyl trimipramine)		2293-21-2
ACI-204903	Trimipramine Imp. C (EP): (2RS)-3-(5H-dibenzo[b,f]azepin-5-yl)-N,N,2-trimethylpropan-1-amine		315-69-5
ACI-204905	Trimipramine Imp. E (EP): mixture of the stereoisomers of N-[3-(10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)-2-methylpropyl]-N,N',N',2-tetramethylpropane-1,3-diamine (Trimipramine diamine)		n/a
ACI-204907	Trimipramine maleate Imp. G (EP): 2-Methyl-10,11-dihydro-5H-dibenzo[b,f]azepine		150802-55-4

Triolein

ACI-R07008	Triolein: (9Z)9-Octadecenoic acid 1,2,3-propanetriyl ester		122-32-7
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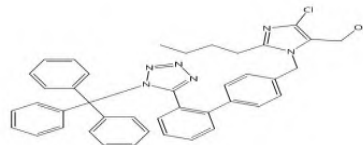
Tris(2,4-di-tert-butylphenyl)phosphite

ACI-R20044	Tris(2,4-di-tert-butylphenyl)phosphite : Tris(2,4-di-tert-butylphenoxy)phosphine		31570-04-4
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Trityl

Code	Product Name	Structure	CAS No.
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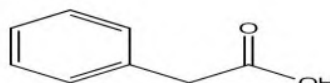
ACI-120725 **Trityl losartan impurity 1H-isomer:** (2-butyl-4-chloro-1-((2'-(1-trityl-1H-tetrazol-5-yl)-[1,1'-biphenyl]-4-yl)methyl)-1H-imidazol-5-yl)methanol



124751-00-4

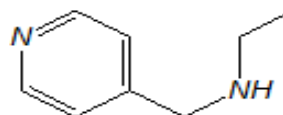
Tropicamide

ACI-202404 **Tropicamide Imp D (EP):** Phenylacetic acid



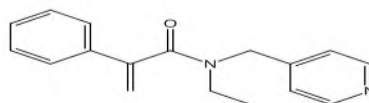
103-82-2

ACI-202401 **Tropicamide Imp A (EP):** N-(pyridin-4-ylmethyl)ethanamine



33403-97-3

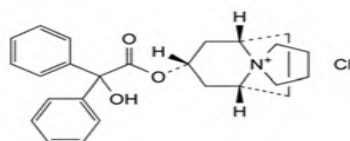
ACI-202402 **Tropicamide Imp B (EP):** N-ethyl-2-phenyl-N-(pyridin-4-ylmethyl)propanamide



57322-50-6

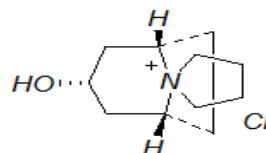
Tropium

ACI-204700 **Tropium chloride:** (1R,3r,5S)-3-[(Hydroxydiphenylacetyl)oxy]spiro[8-azonia-bicyclo[3.2.1]octane-8,1'-pyrrolidinium] chloride



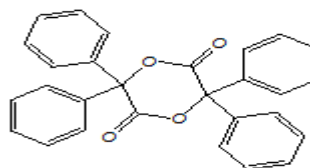
10405-02-4

ACI-204703 **Tropium chloride Imp. C (EP):** (1R,3r,5S)-3-hydroxyspiro[8-azoniabicyclo[3.2.1]octane,8,1'-pyrrolidinium].

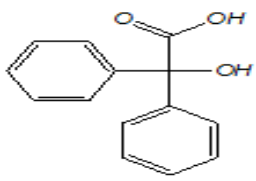
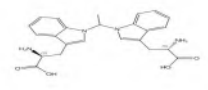
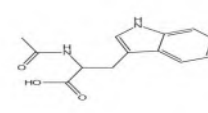


3464-71-9

ACI-203611 **Tropium impurity:** 3,3,6,6-Tetraphenyl-1,4-dioxane-2,5-dione (Benzilide)



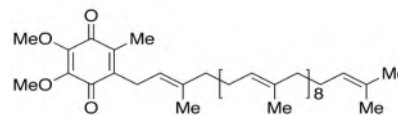
467-32-3

Code	Product Name	Structure	CAS No.
ACI-161312	Tropium chloride Imp. A: Hydroxydiphenylacetic acid (benzilic acid)		76-93-7
Tryptophan			
ACI-209701	Tryptophan Imp.A(EP): 1,1'-Ethylidenebistryptophan: 3,3'-[ethane-1,1-diy]bis(1H-indol-1,3-diy)]bis[(2S)-2-aminopropanoic acid] (1,1'-Ethylidenebis[L-tryptophan])		132685-02-0
ACI-209716	Tryptophan Impurity: N-Acetyl-DL-tryptophan (N-Acetyltryptophan)		87-32-1

Code	Product Name	Structure	CAS No.
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Ubiquinol

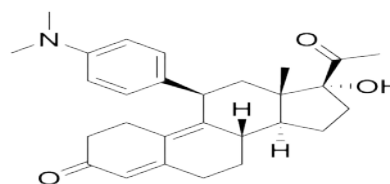
ACI-210011 **Ubiquinol Acetate Impurity(Coenzyme Q10):** 2-[(2E,6E,10E,14E,18E,22E,26E,30E,34E)-3,7,11,15,19,23,27,31,35,39-Decamethyl-2,6,10,14,18,22,26,30,34,38-tetracontadecaen-1-yl]-5,6-dimethoxy-3-methyl-2,5-cyclohexadiene-1,4-dione



303-98-0

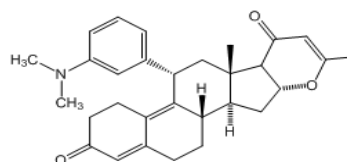
Ulipristal

ACI-210410 **Ulipristal:** (11β)-11-[4-(Dimethylamino)phenyl]-17-hydroxy-19-norpregna-4,9-diene-3,20-dione



159811-51-5

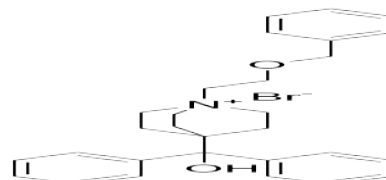
ACI-210411 **Ulipristal Impurity :** (11R,13S,17S)-11-(4-(dimethylamino)phenyl)-5',13-dimethyl-1,6,7,8,11,12,13,14,15,16-decahydro-3'H-spiro[cyclopenta[a]phenanthrene-17,2'-furan]-3,3'(2H)-dione (17-Spyrofurans Impurity)



n/a

Umeclidinium

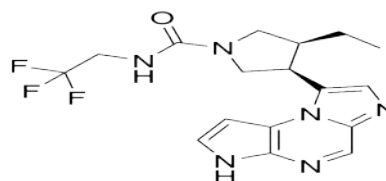
ACI-210500 **Umeclidinium Bromide**
: 4-(Hydroxydiphenylmethyl)-1-[2-[(phenylmethyl)oxy]ethyl]-1-azabicyclo[2.2.2]octanium bromide



869113-09-7

Upadacitinib

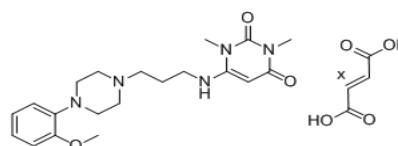
ACI-210600 **Upadacitinib:** (3S,4R)-3-Ethyl-4-(3H-imidazo[1,2-a]pyrrolo[2,3-e]pyrazin-8-yl)-N-(2,2,2-trifluoroethyl)-1-pyrrolidinecarboxamide



1310726-60-3

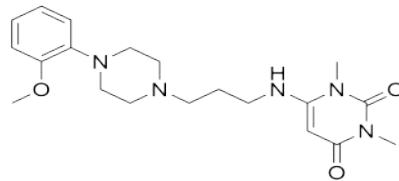
Urapidil

ACI-210300 **Urapidil fumarate:** 6-[[3-[4-(2-methoxyphenyl)-1-piperazinyl]propyl]amino]-1,3-dimethyl-2,4(1H,3H)-Pyrimidinedione- (E)-2-butenedioate



102411-11-0

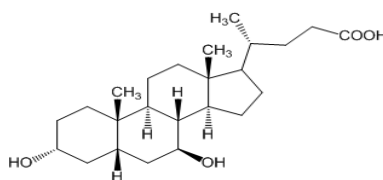
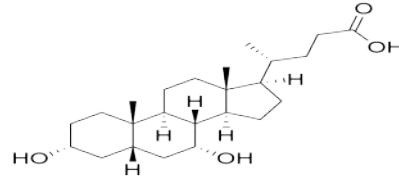
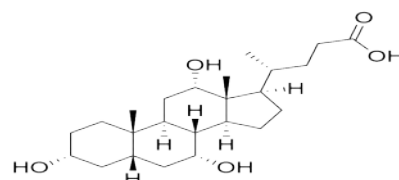
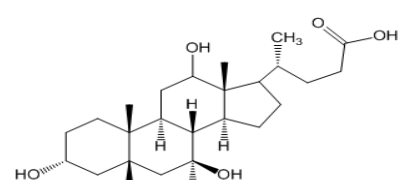
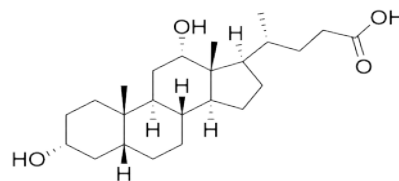
Urapidil

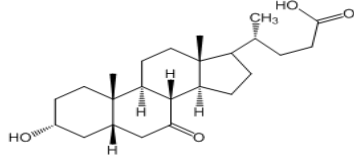
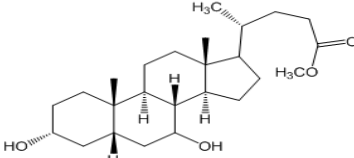
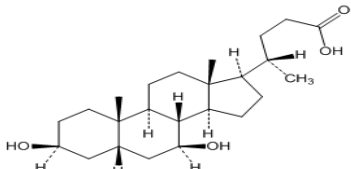
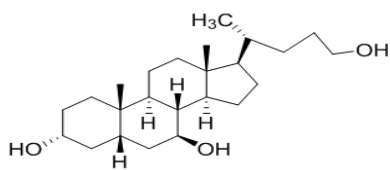
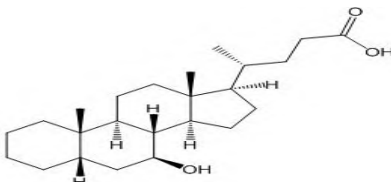
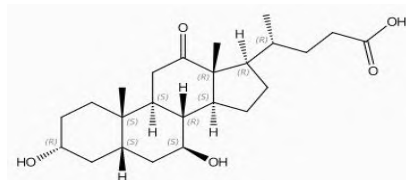
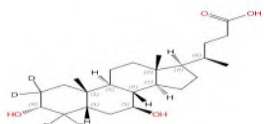
Code	Product Name	Structure	CAS No.
ACI-210320	Urapidil : 6-[[3-[4-(2-Methoxyphenyl)-1-piperazinyl]propyl]amino]-1,3-dimethyl-2,4(1H,3H)-pyrimidinedione		34661-75-1

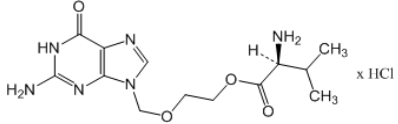
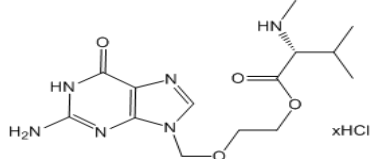
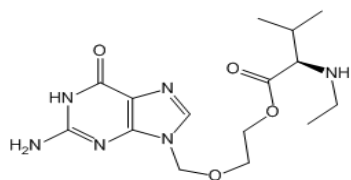
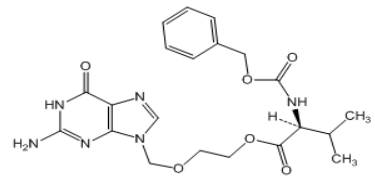
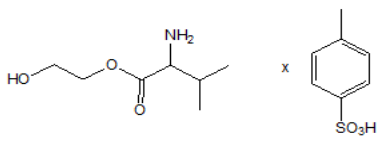
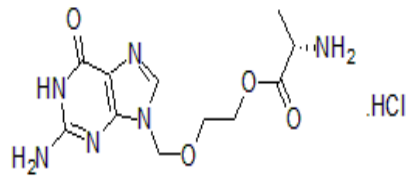
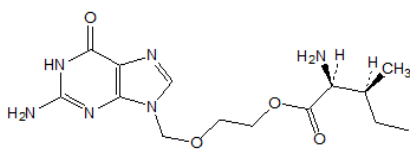
Uridine

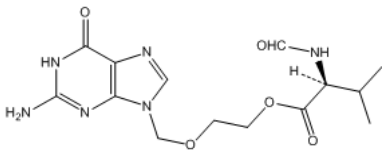
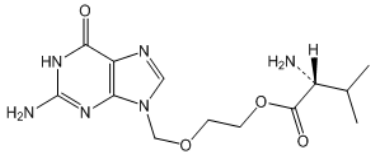
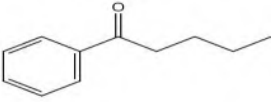
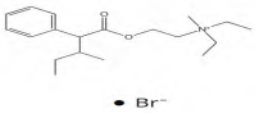
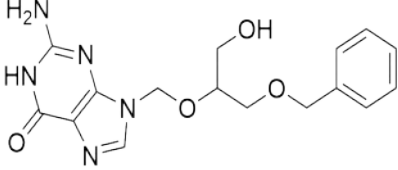
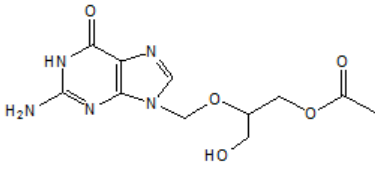
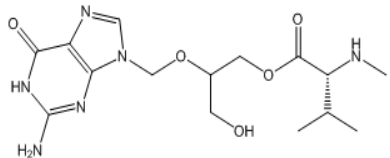
ACI-R21001	Uridine : 1-β-D-Ribofuranosyluracil		58-96-8
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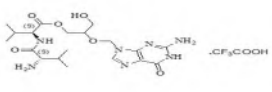
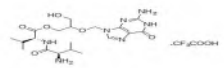
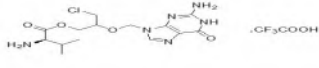
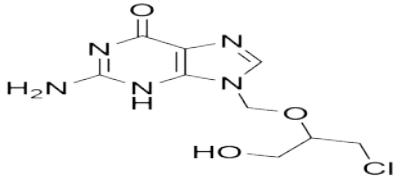
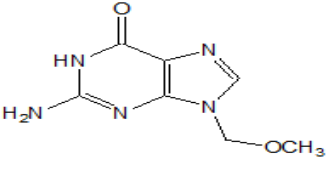
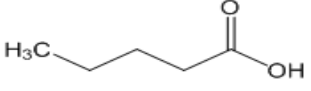
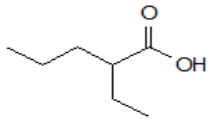
Ursodeoxycholic

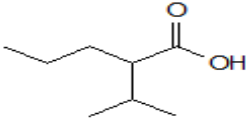
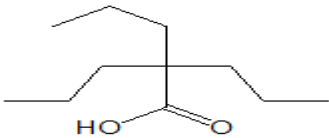

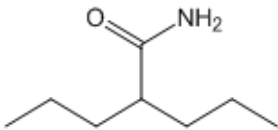
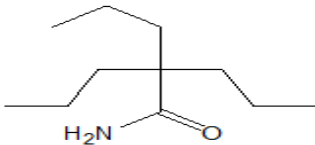

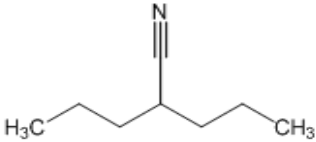
ACI-210200	Ursodeoxycholic Acid : 3α,7β-Dihydroxy-5β-cholan-24-oic acid.		128-13-2
ACI-210201	Ursodeoxycholic acid Imp. A(EP) : 3α,7α-dihydroxy-5β-cholan-24-oic acid (chenodeoxycholic acid)		474-25-9
ACI-210202	Ursodeoxycholic acid Imp. B (EP) : 3α,7α,12α-trihydroxy-5β-cholan-24-oic acid		Cholic acid
ACI-210204	Ursodeoxycholic acid Imp. D (EP) : 3α,7β,12α-trihydroxy-5β-cholan-24-oic acid (Ursocholic acid)		2955-27-3
ACI-210205	Ursodeoxycholic acid Imp. E(EP)/ Deoxycholic acid (DCA) : 3α,12α-dihydroxy-5β-cholan-24-oic acid		83-44-3

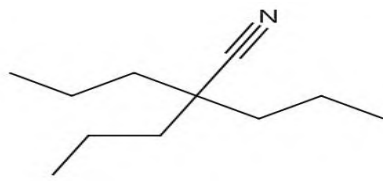
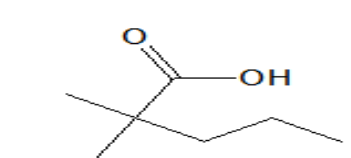
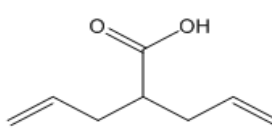
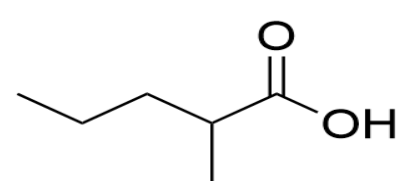
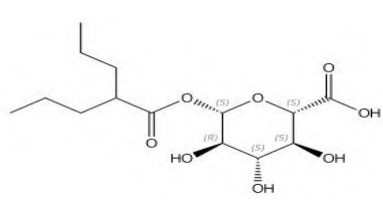
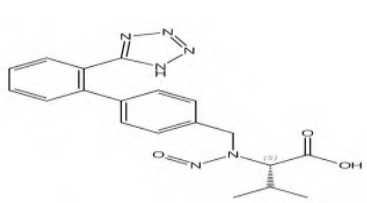
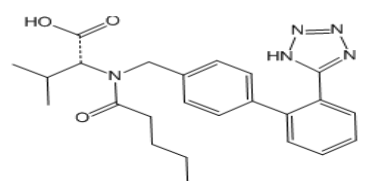
Code	Product Name	Structure	CAS No.
ACI-210206	Ursodeoxycholic acid Imp. F(EP): 3 α -hydroxy-7-oxo-5 β -cholan-24-oic acid (7-ketolithocholicacid)		4651-67-6
ACI-210207	Ursodeoxycholic acid Imp. G (EP): Methyl 3 α ,7 β -dihydroxy-5 β -cholan-24-oate		10538-55-3
ACI-210208	Ursodeoxycholic acid Imp. H (EP): 3 β ,7 β -dihydroxy-5 β -cholan-24-oic acid (Isoursodeoxycholic Acid)		78919-26-3
ACI-210209	Ursodeoxycholic acid Imp. I (EP): (3R,5S,7S,8R,9S,10S,13R,14S,17R)-17-((R)-5-Hydroxypentan-2-yl)-10,13-dimethylhexadecahydro-1H-cyclopenta[a]phenanthrene-3,7-diol		130593-75-8
ACI-210216	Ursodeoxycholic acid Impurity: 7 β -Hydroxy-5 β -cholanoic Acid		10601-78-2
ACI-210217	Ursodeoxycholic acid Impurity: (3 α ,5 β ,7 β)-3,7-Dihydroxy-12-oxo-cholan-24-oic Acid		81873-91-8
ACI-210230	Ursodeoxycholic Acid-d4: (3 α ,5 β ,7 β)-3,7-Dihydroxycholan-24-oic-2,2,4,4-d4 acid		347841-46-7

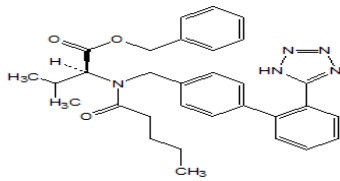
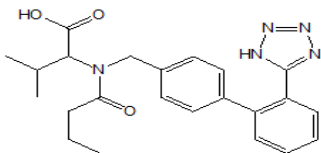
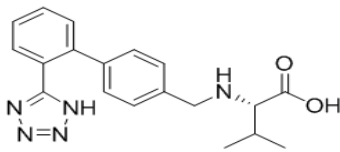
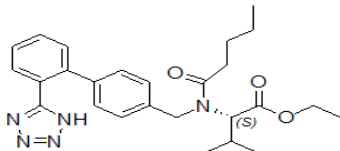
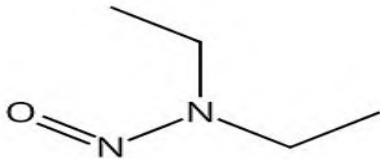
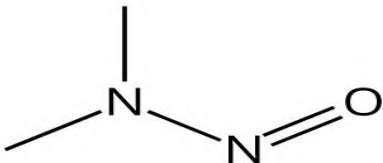
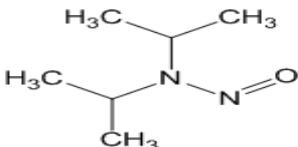
Code	Product Name	Structure	CAS No.
Valaciclovir			
ACI-220500	Valaciclovir Hydrochloride: 2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl-L-valinate hydrochloride		124832-27-5
ACI-220503	Valaciclovir Hydrochloride Imp. C (EP) as Hydrochloride: 2-[(2-amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl N-methyl-L-valinate Hydrochloride		1346617-39-7
ACI-220504	Valaciclovir Hydrochloride Imp. D (EP): 2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl N-ethyl-L-valinate		1346747-69-0
ACI-220505	Valaciclovir Hydrochloride Imp. E (EP): 2-[(2-amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl N-[(benzyloxy)carbonyl]-L-valinate		124832-31-1
ACI-220506	Valaciclovir Hydrochloride Imp. F (EP) as paratoluenesulfonate: 2-Hydroxyethyl L-valinate paratoluenesulfonate salt		86150-61-0
ACI-220508	Valaciclovir Hydrochloride Imp. H (EP) as HCl salt: 2-[(2-amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl L-alaninate hydrochloride		84499-63-8
ACI-220510	Valaciclovir Hydrochloride Imp. J (EP): 2-[(2-amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl L-isoleucinate		142963-63-1

Code	Product Name	Structure	CAS No.
ACI-220513	Valaciclovir Hydrochloride Imp. M (EP): 2-[(2-amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl N-formyl-L-valinate		847670-62-6
ACI-220518	Valaciclovir Hydrochloride Imp. R (EP): 2-[(2-amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl D-valinate		142963-60-8
Valerophenone			
ACI-R22001	Valerophenone : Phenyl butyl ketone		1009-14-9
Valethamate			
ACI-222400	Valethamate bromide: N,N-Diethyl-N-methyl-2-((3-methyl-2-phenylpentanoyl)oxy)ethan-1-aminium bromide		90-22-2
Valganciclovir			
ACI-220715	Valganciclovir Imp.O (EP) : 2-Amino-9-(((1-(benzyloxy)-3-hydroxypropan-2-yl)oxy)methyl)-1,9-dihydro-6H-purin-6-one		119089-68-8
ACI-220717	Valganciclovir Hydrochloride Impurity: 9-[[2-(Acetyloxy)-1-(hydroxymethyl)ethoxy]methyl]-2-amino-1,9-dihydro-6H-Purin-6-one (Monoacetoxy ganciclovir)		88110-89-8
ACI-220719	Valganciclovir Hydrochloride Impurity: Ganciclovir mono-N-methyl valinate		1401562-16-0

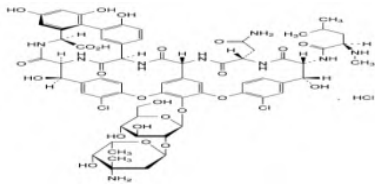
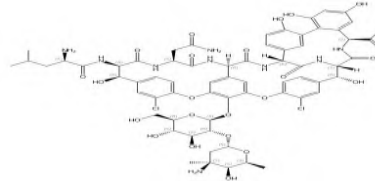
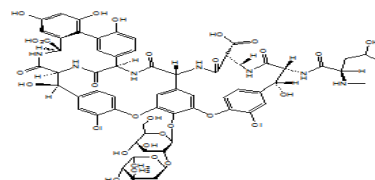
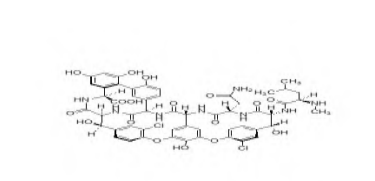
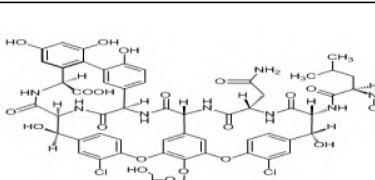
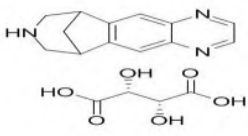
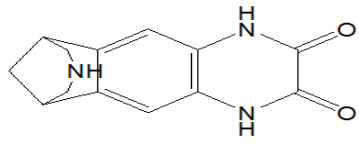
Code	Product Name	Structure	CAS No.
ACI-220721	Valganciclovir N-Valyl Impurity as TFA salt: (2RS)-2-(2-amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy-3-hydroxypropyl L-valyl-L-valinate trifluoroacetic acid		897937-73-4 (free base)
ACI-220722	Valganciclovir Hydrochloride Impurity Q as trifluoroacetate: (2RS)-2-((2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl) methoxy)-3-hydroxy propyl D-valyl-D-valinate trifluoroacetate		NA
ACI-220723	Valganciclovir Hydrochloride Impurity S as trifluoroacetate: (2RS)-2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]-3-chloropropyl D-Valinate, 2,2,2-trifluoroacetate		NA
ACI-220709	Valganciclovir Imp.I (EP) : 2-Amino-9-[[[(2RS)-1-chloro-3-hydroxypropan-2-yl]oxy]methyl]-1,9-dihydro-6H-purin-6-one		108436-36-8
ACI-220711	Valganciclovir Hydrochloride Impurity: 2-Amino-1,9-dihydro-9-(methoxymethyl)-6H-Purin-6-one (Methoxymethylguanine)		1202645-50-8
Valproic			
ACI-220201	Valproic Acid Imp. A (EP): Pentanoic acid		109-52-4
ACI-220202	Valproic Acid Imp. B (EP): (2RS)-2-Ethylpentanoic Acid		20225-24-5

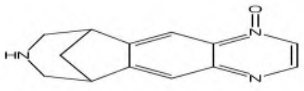
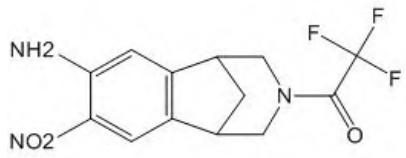
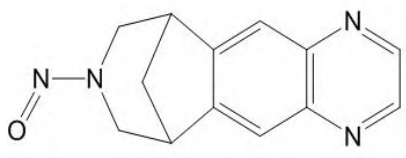
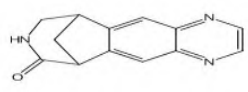
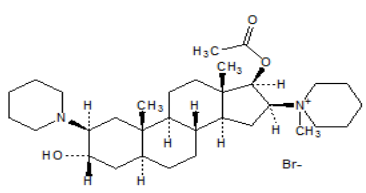
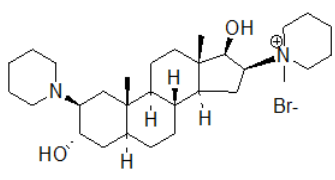
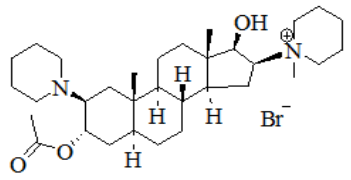
Code	Product Name	Structure	CAS No.
ACI-220203	Valproic Acid Imp. C (EP): (2RS)-2-(1-Methylethyl)-pentanoic Acid		62391-99-5
ACI-220204	Valproic Acid Imp. D (EP): 2,2-dipropylpentanoic acid,		52061-75-3
ACI-220205	Valproic Acid Imp. E (EP): Pentanamide		626-97-1
ACI-220206	Valproic Acid Imp. F (EP): 2-propylpentanamide		2430-27-5
ACI-220207	Valproic Acid Imp. G (EP): 2,2-dipropylpentanamide		n/a
ACI-220208	Valproic Acid Imp. H (EP): Pentanenitrile		110-59-8
ACI-220209	Valproic Acid Imp. I (EP): 2-propylpentanenitrile		13310-75-3

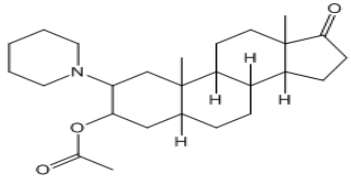
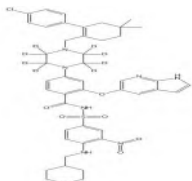
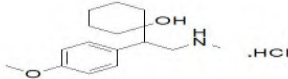
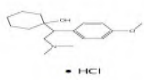
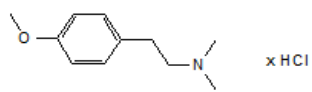
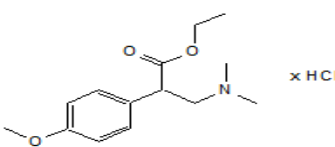
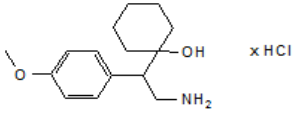
Code	Product Name	Structure	CAS No.
ACI-220210	Valproic Acid Imp. J (EP): 2-propylpentanenitrile		5340-48-7
ACI-220211	Valproic Acid Imp. K (EP): (2RS)-2-ethyl-2-methylpentanoic acid		5343-52-2
ACI-220221	Valproic Acid Impurity: Diallyl acetic acid		99-67-2
ACI-220224	Valproic Acid Impurity: 2-methylpentanoic acid		97-61-0
ACI-220225	Valproic acid acyl-D-glucuronide: 1-(2-Propylpentanoate) D-glucopyranuronic acid; Valproate acyl-D-glucuronide		60113-83-9
Valsartan			
ACI-220426	Valsartan Nitrosamine Impurity : (S)-2-(((2'-(1H-Tetrazol-5-yl)-[1,1'-biphenyl]-4-yl)methyl)(nitroso)amino)-3-methylbutanoic Acid		2254485-68-0
ACI-220401	Valsartan Imp. A (EP): (2R)-3-Methyl-2-[pentanoyl[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]amino]butanoic acid		137862-87-4

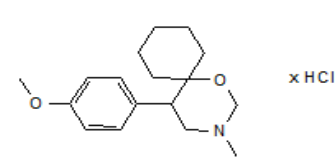
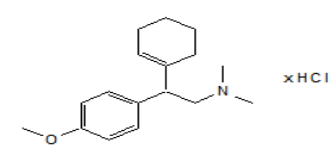
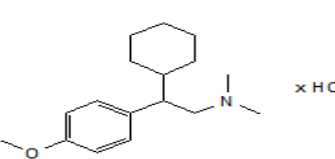
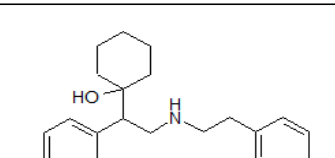
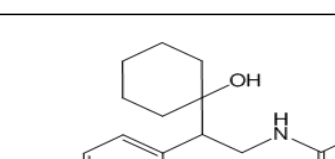
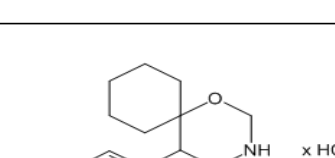
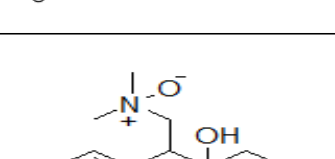
Code	Product Name	Structure	CAS No.
ACI-220402	Valsartan Imp. B (EP): Benzyl (2S)-3-methyl-2-[pentanoyl [[2'-(1H-tetrazol-5-yl) biphenyl-4-yl]methyl]amino]butanoate		137863-20-8
ACI-220403	Valsartan Imp. C (EP): (2S)-2-[butanoyl[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl] amino]-3-methylbutanoic acid		952652-79-8
ACI-220413	Valsartan Impurity: N-[[2'-(1H-Tetrazole-5-yl)biphenyl-4-yl]methyl]-L-valine (Devaleryl Valsartan)		676129-92-3
ACI-220414	Valsartan Impurity: N-(1-Oxopentyl)-N-[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-L-valine Ethyl Ester (Valsartan ethyl ester)		1111177-30-0
ACI-220415	Valsartan Impurity: N-Nitrosodiethylamine (NDEA)		55-18-5
ACI-220416	Valsartan Impurity: N-Nitrosodimethylamine (NDMA)		62-75-9
ACI-220418	Valsartan Impurity: N-Nitrosodiisopropylamine (NNDIA)		601-77-4

Vancomycin

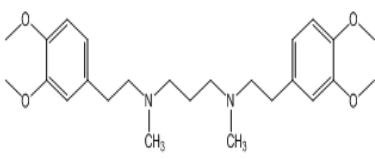
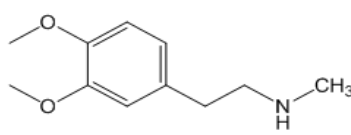
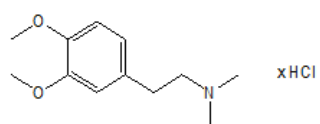
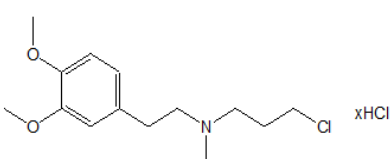
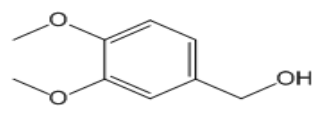
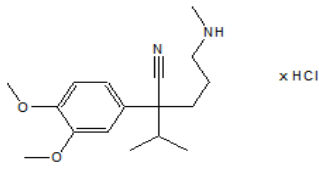
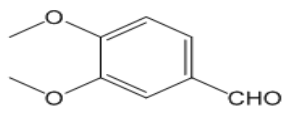
Code	Product Name	Structure	CAS No.
ACI-220800	Vancomycin hydrochloride : 22H-8,11:18,21-Dietheno-23,36-(iminomethano)-13,16:31,35-dimetheno-1H,16H-[1,6,9]oxadiazacyclohexadecino[4,5-m][10,2,16]benzoxadiazacyclotetracosine, vancomycin deriv		1404-93-9
ACI-220801	Vancomycin hydrochloride Imp. A (EP): N-demethylvancomycin B		91700-98-0
ACI-220802	Vancomycin hydrochloride Imp. B (EP): aglucovancomycin B		n/a
ACI-220803	Vancomycin hydrochloride Imp. C (EP): aglucovancomycin B		82198-76-3
ACI-220804	Vancomycin hydrochloride Imp. D (EP): desvancosaminylvancomycin B		101485-50-1
Varenicline			
ACI-221400	Varenicline Tartrate: 6,10-Methano-6H-pyrazino[2,3-h][3]benzazepine, 7,8,9,10-tetrahydro-, (2R,3R)-2,3-dihydroxybutanedioate (1:1)		375815-87-5
ACI-221411	Varenicline Tartrate Impurity: 4,6,7,8,9,10-hexahydro-1H-6,10-methano-pyrazino[2,3-h][3]benzazepine-2,3-dione (Varenicline Tartrate DP-I Impurity)		357424-07-8

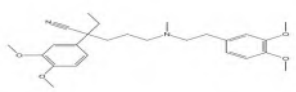
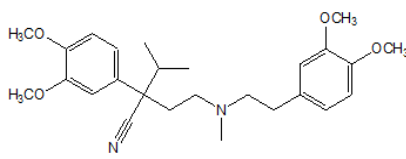
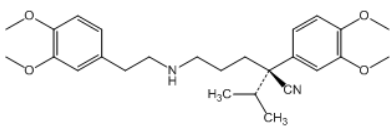
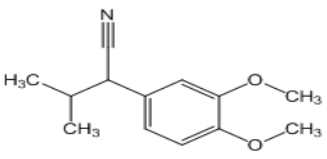
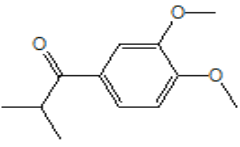
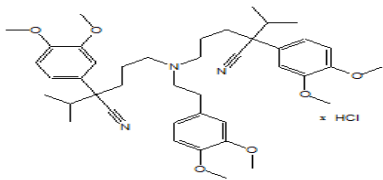
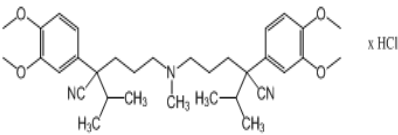
Code	Product Name	Structure	CAS No.
ACI-221412	Varenicline N-oxide: 7,8,9,10-Tetrahydro-6H-6,10-methanoazepino[4,5-g]quinoxaline 1-oxide		2306217-12-7
ACI-221428	Varenicline tartrate impurity: 3-(Trifluoroacetyl)-8-nitro-2,3,4,5-Tetrahydro-1,5-methano-1H-3-benzazepine-7-amine		950781-89-2
ACI-221430	Varenicline Tartrate Impurity: 8-nitroso-7,8,9,10-tetrahydro-6H-6,10-methanoazepino[4,5-g]quinoxaline		NA
ACI-221448	Varenicline Lactam: 6,8,9,10-Tetrahydro-6,10-methano-7H-pyrazino[2,3-h][3]benzazepin-7-one		873302-30-8
Vecuronium			
ACI-221103	Vecuronium bromide Imp.C (EP): 1-[17β-(acetyloxy)-3α-hydroxy-2β-(piperidin-1-yl)-5α-androstan-16β-yl]-1-methylpiperidin-1-ium bromide		73319-13-8
ACI-221104	Vecuronium bromide Imp.D (EP): 1-[3α,17β-dihydroxy-2β-(piperidin-1-yl)-5α-androstan-16β-yl]-1-methylpiperidin-1-ium bromide		73319-30-9
ACI-221105	Vecuronium bromide Imp.E (EP): 1-[3α-(acetyloxy)-17β-hydroxy-2β-(piperidin-1-yl)-5α-androstan-16β-yl]-1-methylpiperidin-1-ium bromide		50587-95-6

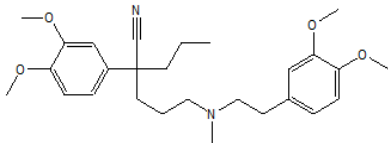
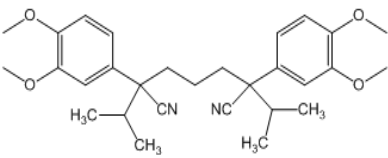
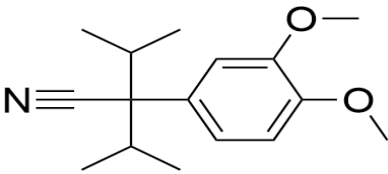
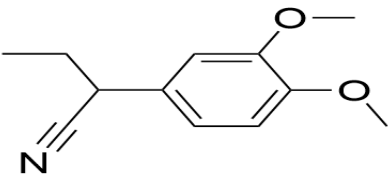
Code	Product Name	Structure	CAS No.
ACI-221106	Vecuronium bromide Imp .F (EP): 2β-(piperidin-1-yl)-17-oxo-5α-androstan-3α-yl acetate		18668-29-6
Venetoclax-d8			
ACI-221530	Venetoclax-d8: 2-((1H-pyrrolo[2,3-b]pyridin-5-yl)oxy)-4-(4-(4'-chloro-5,5-dimethyl-3,4,5,6-tetrahydro-[1,1'-biphenyl]-2-yl)methyl)piperazin-1-yl-2,2,3,3,5,5,6,6-d8)-N-((3-nitro-4-(((tetrahydro-2H-pyran-4-yl)methyl)amino)phenyl)sulfonyl)benzamide		1257051-06-1
Venlafaxine			
ACI-220104	Venlafaxine Hydrochloride Imp. D (EP) as Hydrochloride: 1-[2-N-Methylamino-1-(4-methoxyphenyl)ethyl]cyclohexanol Hydrochloride		93413-90-2
ACI-220100	Venlafaxine hydrochloride: 1-[(1RS)-2-(Dimethylamino)-1-(4-methoxyphenyl)ethyl]cyclohexanol hydrochloride		99300-78-4
Venlafaxine			
ACI-220101	Venlafaxine Hydrochloride Imp. A (EP) as Hydrochloride: 2-(4-Methoxyphenyl)-N,N-dimethylethanamine hydrochloride		50822-98-5
ACI-220102	Venlafaxine Hydrochloride Imp. B (EP) as hydrochloride: Ethyl (2RS)-3-(dimethylamino)-2-(4-methoxyphenyl)-propanoate hydrochloride		323176-93-8
ACI-220103	Venlafaxine Hydrochloride Imp. C (EP) as Hydrochloride: 1-[(1RS)-2-amino-1-(4-methoxyphenyl)ethyl]cyclohexanol hydrochloride		130198-05-9

Code	Product Name	Structure	CAS No.
ACI-220105	Venlafaxine Hydrochloride Imp. E (EP) as Hydrochloride: (5RS)-5-(4-methoxyphenyl)-3-methyl-1-oxa-3-azaspiro[5.5] undecane hydrochloride	 x HCl	93413-56-0
ACI-220106	Venlafaxine Hydrochloride Imp. F (EP) as Hydrochloride: N-[2-(4-Methoxyphenyl)-2-cyclohex-1-enyl]-N,N-dimethyl ethylamine Hydrochloride	 x HCl	93413-79-7
ACI-220107	Venlafaxine Hydrochloride Imp. G (EP) as Hydrochloride: (2RS)-2-cyclohexyl-2-(4-methoxyphenyl)-N,N-dimethyl ethanamine hydrochloride	 x HCl	1076199-92-2
ACI-220108	Venlafaxine Hydrochloride Imp. H (EP): 1-[1-(4-Methoxyphenyl)]-2-[[2-(4-methoxy-phenyl)ethyl]amino]ethyl]cyclohexanol		1329795-88-1
ACI-220111	Venlafaxine Hydrochloride Impurity: N-[2-(1-Hydroxycyclohexyl)-2-(4-methoxyphenyl)ethyl]-Formamide		272788-07-5
ACI-220112	Venlafaxine Hydrochloride Impurity as Hydrochloride salt: 5-(4-Methoxyphenyl)-1-Oxa-3-azaspiro[5.5]undecaneHydrochloride	 x HCl	n/a
ACI-220113	Venlafaxine Hydrochloride Impurity: 1-[2-(Dimethyloxidoamino)-1-(4-methoxyphenyl)ethyl]-cyclohexanol (Venlafaxine N-Oxide)		1094598-37-4

Verapamil

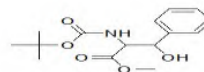
Code	Product Name	Structure	CAS No.
ACI-220601	Verapamil hydrochloride Imp. A (EP): N,N'-bis[2-(3,4-dimethoxyphenyl)ethyl]-N,N'-dimethylpropane-1,3-diamine		141991-88-0
ACI-220602	Verapamil hydrochloride Imp. B (EP): 2-(3,4-dimethoxyphenyl)-N-methylethanamine		3490-06-0
ACI-220603	Verapamil hydrochloride Imp. C (EP) as Hydrochloride: 2-(3,4-dimethoxyphenyl)-N,N-dimethylethanamine Hydrochloride		51012-67-0
ACI-220604	Verapamil hydrochloride Imp. D (EP): 3-chloro-N-[2-(3,4-dimethoxyphenyl)ethyl]-N-methylpropan-1-amine		n/a
ACI-220605	Verapamil hydrochloride Imp. E (EP): (3,4-dimethoxyphenyl)methanol		93-03-8
ACI-220606	Verapamil hydrochloride Imp. F (EP) as Hydrochloride: (2RS)-2-(3,4-dimethoxyphenyl)-5-(methylamino)-2-(1-methylethyl)pentanenitrile Hydrochloride		67775-97-7
ACI-220607	Verapamil hydrochloride Imp. G (EP): 3,4-dimethoxybenzaldehyde		120-14-9

Code	Product Name	Structure	CAS No.
ACI-220608	Verapamil hydrochloride Imp. H (EP): (2RS)-2-(3,4-dimethoxyphenyl)-5-[[2-(3,4-dimethoxyphenyl)ethyl](methyl)amino]-2-ethylpentanenitrile		67018-83-1
ACI-220609	Verapamil hydrochloride Imp. I (EP): (2RS)-2-(3,4-dimethoxyphenyl)-2-[2-[[2-(3,4-dimethoxy-phenyl)ethyl](methyl)amino]ethyl]-3-methylbutanenitrile		n/a
ACI-220610	Verapamil hydrochloride Imp. J (EP): (2RS)-2-(3,4-dimethoxyphenyl)-5-[[2-(3,4-dimethoxy-phenyl)ethyl]amino]-2-(1-methylethyl)pentanenitrile (N-norverapamil)		n/a
ACI-220611	Verapamil hydrochloride Imp. K (EP): (2RS)-2-(3,4-dimethoxyphenyl)-3-methylbutanenitrile		20850-49-1
ACI-220612	Verapamil hydrochloride Imp. L (EP): 1-(3,4-dimethoxyphenyl)-2-methylpropan-1-one		14046-55-0
ACI-220613	Verapamil hydrochloride Imp. M (EP) as Hydrochloride: 5,5'-[[2-(3,4-dimethoxyphenyl)ethyl]imino]bis[2-(3,4-dimethoxyphenyl)-2-(1-methylethyl)pentanenitrile] Hydrochloride		190850-50-1
ACI-220614	Verapamil hydrochloride Imp. N (EP) as Hydrochloride: 5,5'-(methylimino)bis[2-(3,4-dimethoxyphenyl)-2-(1-methyl ethyl)pentanenitrile] Hydrochloride		NA

Code	Product Name	Structure	CAS No.
ACI-220615	Verapamil hydrochloride Imp. O (EP): (2RS)-2-(3,4-dimethoxyphenyl)-5-[[2-(3,4-dimethoxyphenyl) ethyl] (methyl)amino]- 2-propylpentanenitrile		959011-16-6
ACI-220616	Verapamil hydrochloride Imp. P (EP): 2,6-bis(3,4-dimethoxyphenyl)-2,6-bis(1-methylethyl)-heptane-1,7-dinitrile		n/a
ACI-220622	Verapamil Impurity/ Diisopropyl homoveratronicrile: 3,4-Dimethoxy- α,α -bis(1-methylethyl)benzeneacetonitrile		51698-54-5
ACI-220623	Verapamil Impurity/ Ethyl veratryl cyanide: α -Ethyl-3,4-dimethoxybenzeneacetonitrile		39066-05-2

Vibegron

ACI-222112 **Vibegron Impurity:** N-[(1,1-Dimethylethoxy)carbonyl]- β -hydroxyphenylalanine methyl ester



NA

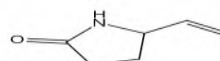
Vigabatrin

ACI-015101 **Vigabatrin Imp. D (EP):** 4-aminobutanoic acid (GABA)


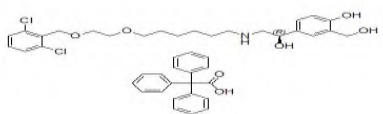
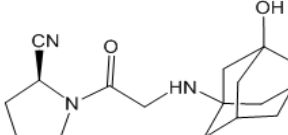
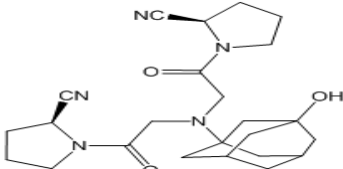
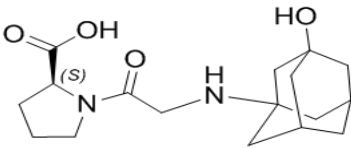
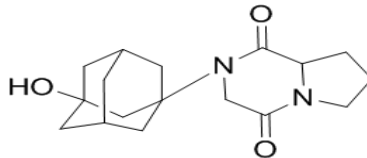
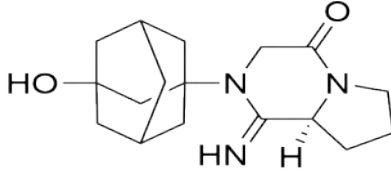


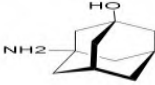
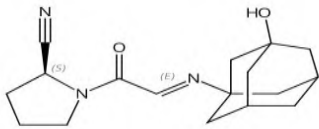
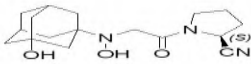
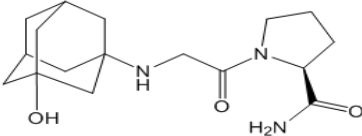
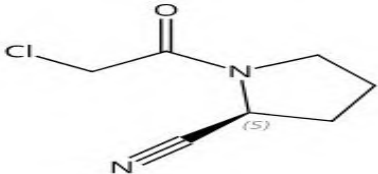
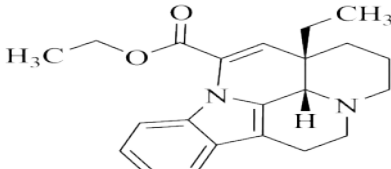
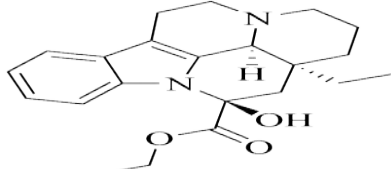
56-12-2

ACI-222201 **Vigabatrin Related Compound A :** 5-Vinylpyrrolidin-2-one



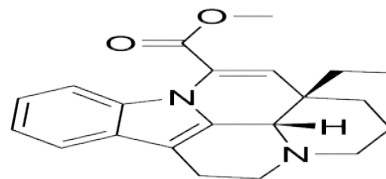
7529-16-0

Code	Product Name	Structure	CAS No.
ACI-222204	Vigabatrin Imp D (EP): 4-aminobutanoic acid (GABA)		56-12-2
Vilanterol			
ACI-221800	Vilanterol Trifenatate: 4-[(R)-2-[[6-[2-(2,6-Dichlorobenzyloxy)ethoxy]hexyl]amino]-1-hydroxyethyl]-2-(hydroxymethyl)phenol triphenylacetate		503070-58-4
Vildagliptin			
ACI-221300	Vildagliptin: (2S)-1-[2-[(3-Hydroxytricyclo[3.3.1.1 ^{3,7}]dec-1-yl)amino]acetyl]-2-pyrrolidinecarbonitrile		274901-16-5
ACI-221312	Vildagliptin Dimer Impurity: (2S,2'S)-1,1'-[[[(3-Hydroxytricyclo [3.3.1.1 ^{3,7}]dec-1-yl)imino]bis(1-oxo-2,1-ethanediy)]bis-2-pyrrolidinecarbonitrile (Vildagliptin Dimer impurity)		1036959-23-5
ACI-221313	Vildagliptin Impurity: N-(3-Hydroxytricyclo [3.3.1.1 ^{3,7}]dec-1-yl)glycyl-L-proline (Vildagliptin carboxylic acid impurity)		565453-40-9
ACI-221314	Vildagliptin Impurity: (8aS)-Hexahydro-2-(3-hydroxytricyclo[3.3.1.1 ^{3,7}]dec-1-yl)-pyrrolo[1,2-a]pyrazine-1,4-dione		1844894-70-7
ACI-221315	Vildagliptin Cyclo Imidamide/Vildagliptin Imp.A(IP): (S)-2-((1r,3R,5R,7S)-3-Hydroxyadamantan-1-yl)-1-iminohexahydropyrrolo[1,2-a]pyrazin-4(1H)-one		1710765-32-4

Code	Product Name	Structure	CAS No.
ACI-221316	Vildagliptin Impurity: 1-Amino-3-adamantanol		702-82-9
ACI-221317	Vildagliptin Imino Impurity: (S)-1-((E)-2-(((1r,3R,5R,7S)-3-hydroxyadamantan-1-yl)imino)acetyl)pyrrolidine-2-carbonitrile		1846606-31-2
ACI-221318	Vildagliptin N-Hydroxy Impurity: (2S)-1-[2-[(3-Hydroxytricyclo[3.3.1.1 ^{3,7}]dec-1-yl)-N-hydroxyamino]acetyl]-2-pyrrolidinecarbonitrile		NA
ACI-221323	Vildagliptin Amide Impurity: N-(3-Hydroxytricyclo[3.3.1.1 ^{3,7}]dec-1-yl)glycyl-L-prolinamide (Vildagliptin Amide Impurity)		565453-39-6
ACI-221324	Vildagliptin Impurity: (S)-1-(2-Chloroacetyl)pyrrolidine-2-carbonitrile		207557-35-5
Vinpocetine			
ACI-222600	Vinpocetine: Ethyl (13aS,13bS)-13a-ethyl-2,3,5,6,13a,13b-hexahydro-1H-indolo[3,2,1-ij]1,5naphthyridine-12-carboxylate		42971-09-5
ACI-222601	Vinpocetine Imp.A(EP): ethyl (12S,13aS,13bS)-13a-ethyl-12-hydroxy-2,3,5,6,12,13,13a,13b-octahydro-1H-indolo[3,2,1-ij]1,5naphthyridine-12-carboxylate (ethyl vincaminatate)		40163-56-2

Code	Product Name	Structure	CAS No.
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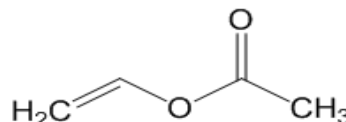
ACI-222602 **Vinpocetine Imp.B(EP):** methyl (13aS,13bS)-13a-ethyl-2,3,5,6,13a,13b-hexahydro-1H-indolo[3,2,1-ij]1,5naphthyridine-12-carboxylate (apovincamine)



4880-92-6

Vinyl

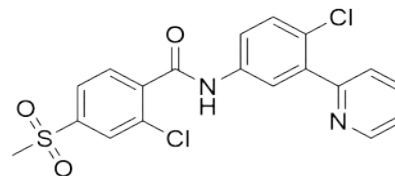
ACI-R22003 **Vinyl acetate:** Acetoxyethylene



108-05-4

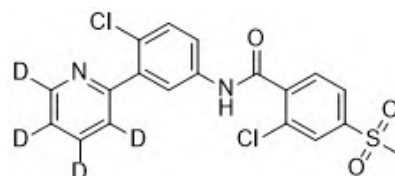
Vismodegib

ACI-222500 **Vismodegib:** 2-Chloro-N-4-chloro-3-(2-pyridinyl)phenyl-4-(methylsulfonyl)benzamide



879085-55-9

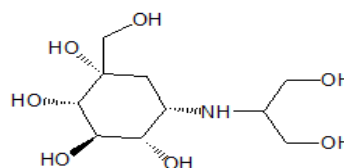
ACI-222530 **Vismodegib D4:** 2-Chloro-N-[4-chloro-3-(2-pyridinyl-3,4,5,6-d4)phenyl]-4-(methylsulfonyl)benzamide



1450990-33-6

Voglibose

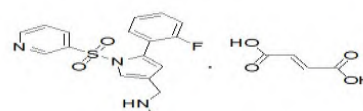
ACI-220900 **Voglibose:** 3,4-Dideoxy-4-[[2-hydroxy-1-(hydroxymethyl)ethyl]amino]-2-C-(hydroxymethyl)-D-epiinositol OR



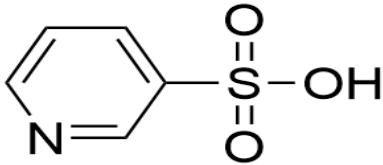
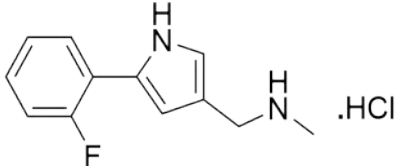
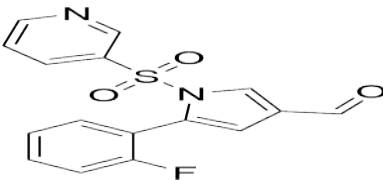
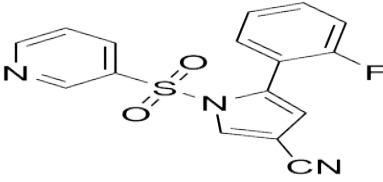
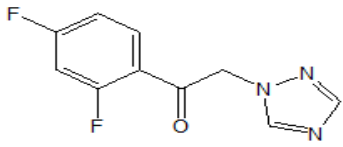
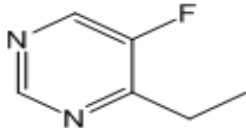
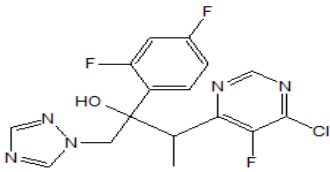
83480-29-9

Vonoprazan

ACI-221600 **Vonoprazan fumarate:** 5-(2-Fluorophenyl)-N-methyl-1-(3-pyridinylsulfonyl)-1H-pyrrole-3-methanamine (2E)-2-butenedioate

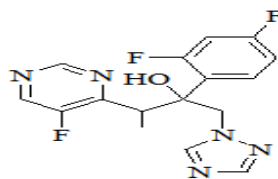


881681-01-2

Code	Product Name	Structure	CAS No.
ACI-221611	Vonoprazan Impurity: 3-Pyridinesulfonic acid		636-73-7
ACI-221612	Vonoprazan Impurity(VOPZ-SJJ): 5-(2-Fluorophenyl)-N-methyl-1H-pyrrole-3-methanamine hydrochloride		1610043-62-3 (free base)
ACI-221613	Vonoprazan Sulphonyl Aldehyde Impurity (VOPZ-ZBC) : 5-(2-Fluorophenyl)-1-(3-pyridinylsulfonyl)-1H-pyrrole-3-carboxaldehyde		881677-11-8
ACI-221614	Vonoprazan Impurity: 5-(2-Fluorophenyl)-1-(3-pyridinylsulfonyl)-1H-pyrrole-3-carbonitrile		1807642-39-2
Voriconazole			
ACI-220301	Voriconazole Imp.A: 1-(2,4-difluorophenyl)-2-(1H-1,2,4-triazol-1-yl)ethanone		86404-63-9
ACI-220303	Voriconazole Imp.C: 4-ethyl-5-fluoropyrimidine		137234-88-9
ACI-220306	Voriconazole Impurity: 3-(6-chloro-5-fluoropyrimidin-4-yl)-2-(2,4-difluorophenyl)-1-(1H-1,2,4-triazol-1-yl)butan-2-ol		188416-35-5

Code	Product Name	Structure	CAS No.
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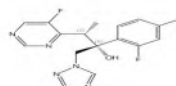
ACI-220307 **Voriconazole Impurity:** ((2RS, 3RS)-2-(2,4-Difluorophenyl)-3-(5-fluoropyrimidin-4-yl)-1-(1H-1,2,4-triazol-1-yl)butan-2-ol



182230-43-9

Voriconazole

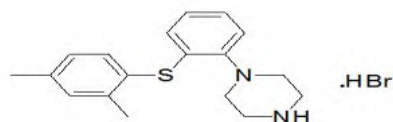
ACI-220300 **Voriconazole :** (2R,3S)-2-(2,4-Difluorophenyl)-3-(5-fluoropyrimidin-4-yl)-1-(1H-1,2,4-triazol-1-yl)butan-2-ol



137234-62-9

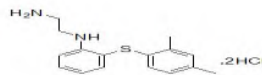
Vortioxetine

ACI-221900 **Vortioxetine hydrobromide:** 1-[2-[(2,4-Dimethylphenyl)thio]phenyl]-piperazine Hydrobromide



960203-27-4

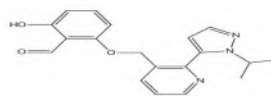
ACI-221911 **Vortioxetine Diamine Impurity:** N1-(2-[(2,4-Dimethylphenyl)thio]phenyl)ethane-1,2-diamine dihydrochloride



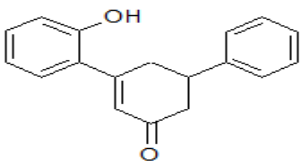
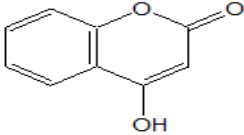
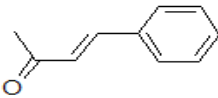
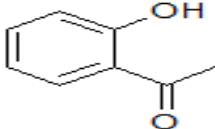
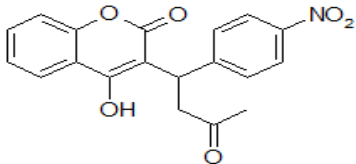
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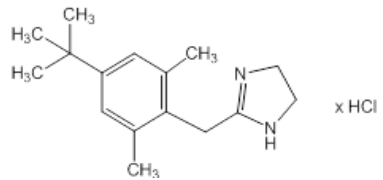
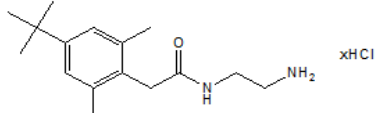
Voxelotor

ACI-222300 **Voxelotor:** 2-hydroxy-6-((2-(1-isopropyl-1H-pyrazol-5-yl)pyridin-3-yl)methoxy)benzaldehyde



1446321-46-5

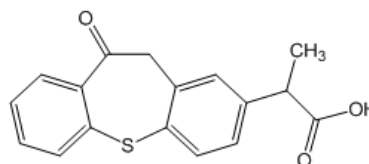
Code	Product Name	Structure	CAS No.
Warfarin			
ACI-230101	Warfarin Sodium Imp. A (EP): (5RS)-3-(2-hydroxyphenyl)-5-phenylcyclohex-2-enone		15156-56-6
ACI-230102	Warfarin Sodium Imp. B (EP): 4-hydroxy-2H-1-benzopyran-2-one		1076-38-6
ACI-230103	Warfarin Sodium Imp. C (EP): (3E)-4-phenylbut-3-en-2-one		1896-62-4
ACI-230110	Warfarin Sodium Impurity: 2-Hydroxyacetophenone		118-93-4
ACI-230111	Warfarin Sodium Impurity: Acenocoumarol		152-72-7

Code	Product Name	Structure	CAS No.
Xylometazoline			
ACI-240100	Xylometazoline hydrochloride: 2-[4-(1,1-Dimethylethyl)-2,6-dimethylbenzyl]-4,5-dihydro-1H-imidazole hydrochloride		1218-35-5
ACI-240101	Xylometazoline hydrochloride Imp. A (EP) as Hydrochloride: N-(2-aminoethyl)-2-[4-(1,1-dimethylethyl)-2,6-dimethyl-phenyl]acetamide Hydrochloride		81201-80-1

Code	Product Name	Structure	CAS No.
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Zaltoprofen

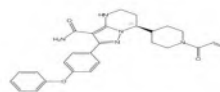
ACI-261000 **Zaltoprofen:** 2-(10,11-Dihydro-10-oxodibenzo[b,f]thiepin-2-yl)propionic Acid



74711-43-6

Zanubrutinib

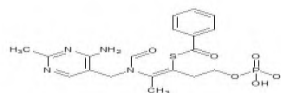
ACI-261300 **Zanubrutinib:** (7S)-4,5,6,7-Tetrahydro-7-[1-(1-oxo-2-propen-1-yl)-4-piperidiny]-2-(4-phenoxyphenyl)pyrazolo[1,5-a]pyrimidine-3-carboxamide



1691249-45-2

Z-Benfotiamine

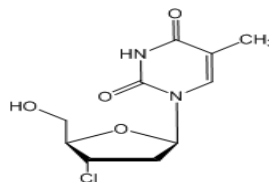
ACI-025311 **Z-Benfotiamine:** (Z)-S-(2-(N-((4-Amino-2-methylpyrimidin-5-yl)methyl)formamido)-5-(phosphonoxy)pent-2-en-3-yl) Benzothioate



775256-41-2

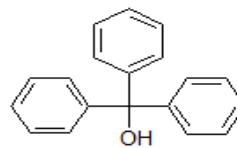
Zidovudine

ACI-260102 **Zidovudine Imp. B (EP):** 1-(3-chloro-2,3-dideoxy-β-d-erythro-pentofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione



25526-94-7

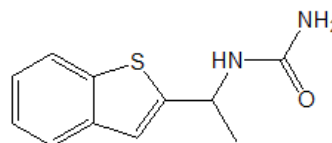
ACI-260104 **Zidovudine Imp. D (EP):** Triphenylmethanol



76-84-6

Zileuton

ACI-260601 **Zileuton Impurity:** N-(1-Benzo-[b]thien-2-ylethyl)urea

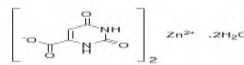


171370-49-3

Zinc

Code	Product Name	Structure	CAS No.
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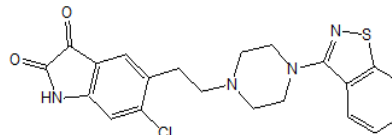
ACI-R26001 **Zinc orotate dihydrate:** Orotic acid zinc salt dihydrate



CAS No: 68399-76-8

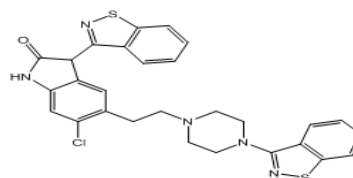
Ziprasidone

ACI-260802 **Ziprasidone hydrochloride Imp. B (EP):** 5-[2-[4-(1,2-Benzisothiazol-3-yl)piperazin-1-yl]ethyl]-6-chloro-1H-indole-2,3-dione



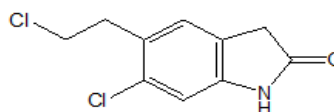
1159977-56-6

ACI-260805 **Ziprasidone hydrochloride Imp. E (EP):** 3-(1,2-benzisothiazol-3-yl)-5-[2-[4-(1,2-benzisothiazol-3-yl)piperazin-1-yl]ethyl]-6-chloro-1,3-dihydro-2H-indol-2-one



1159977-04-4

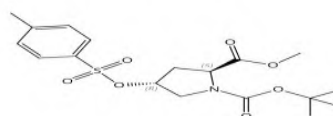
ACI-260811 **Ziprasidone hydrochloride Impurity:** 6-Chloro-5-(2-chloroethyl)-1,3-dihydro-2H-indol-2-one



118289-55-7

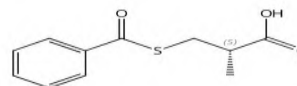
Zofenopril

ACI-261211 **Zofenopril Calcium Impurity:** trans-N-tert-Butyloxycarbonyl-4-tosyloxy-L-proline Methyl Ester



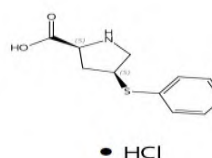
88043-21-4

ACI-261212 **Zofenopril Calcium Impurity:** S-(-)-3-benzoylthio-2-methylpropionic acid



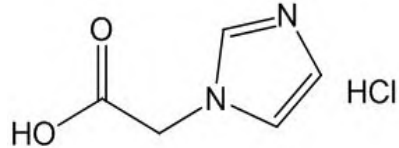
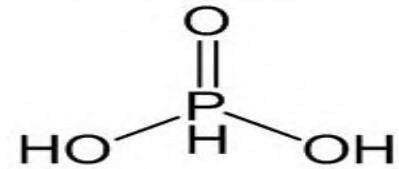
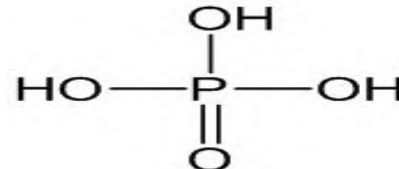
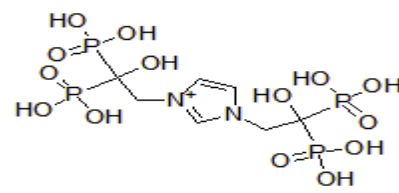
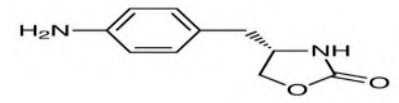
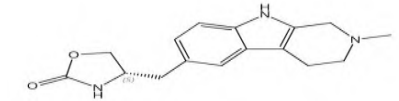
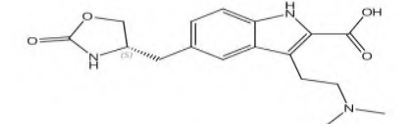
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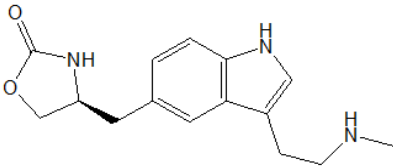
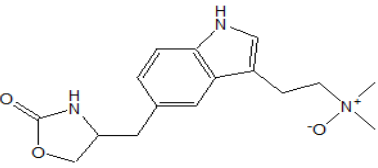
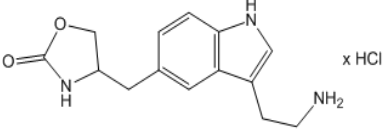
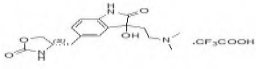
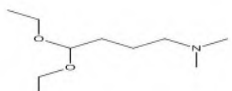
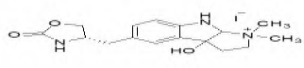
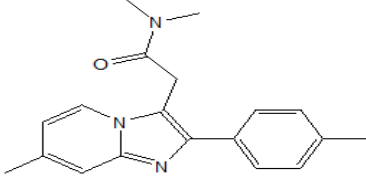
ACI-261213 **Zofenopril Calcium Impurity:** cis-4-(Phenylthio)-L-proline Hydrochloride

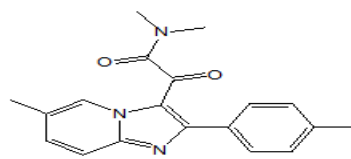
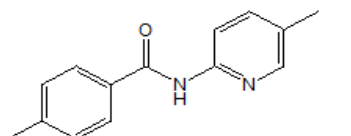
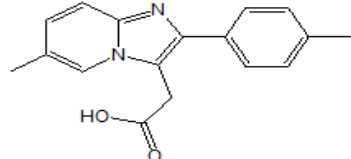
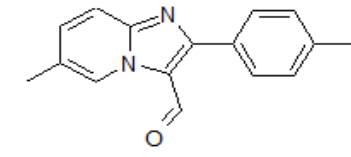
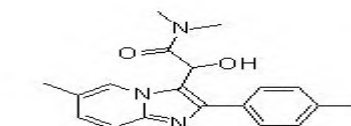


105107-84-4

Zoledronic

Code	Product Name	Structure	CAS No.
ACI-260702	Zoledronic acid Impurity as Hydrochloride Salt: 2-(Imidazole-1-yl)acetic acid Hydrochloride		87266-37-3
ACI-260705	Zoledronic acid Monohydrate Imp. E (EP): Phosphonic acid (Phosphorous acid)		13598-36-2
ACI-260706	Zoledronic acid monohydrate Imp.F (EP): Phosphoric acid		7664-38-2
ACI-260711	Zoledronic acid monohydrate Imp.B(EP): 1,3-bis(2-hydroxy-2,2-diphosphonoethyl)-1H-imidazol-3-ium.		1632236-60-2
Zolmitriptan			
ACI-260405	Zolmitriptan Imp.E (EP): (4S)-4-[(4-aminophenyl)methyl]-1,3-oxazolidin-2-one		152305-23-2
ACI-260408	Zolmitriptan Imp.H(EP): (4S)-4-[(2-methyl-1,2,3,4-tetrahydro-9H-pyrido[3,4-b]indol-6-yl)methyl]-1,3-oxazolidin-2-one		2518343-21-8
ACI-260409	Zolmitriptan Imp.I(EP): 3-[2-(dimethylamino)ethyl]-5-[[[(4S)-2-oxo-1,3-oxazolidin-4-yl)methyl]-1H-indole-2-carboxylic acid		659738-69-9

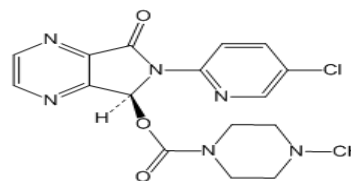
Code	Product Name	Structure	CAS No.
ACI-260413	Zolmitriptan Impurity: ((S)-4-((3-[2-(Methylamino)ethyl]-1H-indol-5-yl)methyl)oxazolidin-2-one)		139264-35-0
ACI-260414	Zolmitriptan Impurity: N,N-dimethyl-2-(5-((2-oxooxazolidin-4-yl)methyl)-1H-indol-3-yl)ethanamine oxide		251451-30-6
ACI-260415	Zolmitriptan Impurity as Hydrochloride salt: 4-[3-(2-Aminoethyl)-1H-indol-5-yl]methyl-2-oxazolidinone hydrochloride (Didesmethyl Zolmitriptan hydrochloride)		n/a
ACI-260416	Zolmitriptan hydroxyl ketone analog: (4S)-4-((3-(2-(dimethylamino)ethyl)-3-hydroxy-2-oxoindolin-5-yl)methyl)oxazolidin-2-one		NA
ACI-260418	Zolmitriptan Impurity: N,N-Dimethyl amino butanaldiethyl acetal		1116-77-4
ACI-260420	Zolmitriptan Pyrrolo Analog Quaternary Salt (Mixture of Diastereomers): 3a-Hydroxy-1,1-dimethyl-5-(((S)-2-oxooxazolidin-4-yl)methyl)-1,2,3,3a,8,8a-hexahydropyrrolo [2,3-b]indol-1-ium, iodide(1:1)		NA
Zolpidem			
ACI-260201	Zolpidem Tartrate Imp.(EP): N,N-dimethyl-2-[7-methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridin-3-yl]acetamide		1346600-85-8

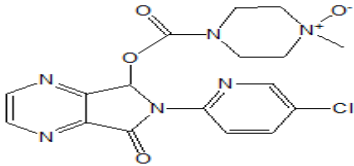
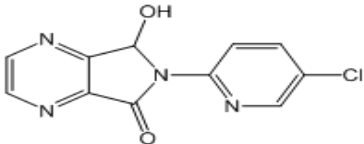
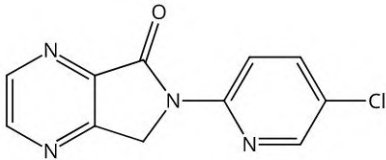
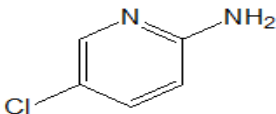
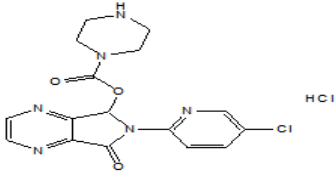
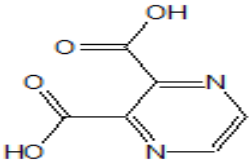
Code	Product Name	Structure	CAS No.
ACI-260202	Zolpidem Tartrate Impurity: Oxozolpidem (N,N,6-Trimethyl-2-(4-methyl-phenyl)-a-oxo-imidazo[1,2-a]pyridine-3-acetamide)		400038-68-8
ACI-260203	Zolpidem Tartrate Impurity: 4-Methyl-N-(5-methylpyridin-2-yl)benzamide		349122-64-1
ACI-260210	Zolpidem Tartrate Impurity: 2-(6-Methyl-2-p-tolylimidazo[1,2-a]pyridin-3-yl)acetic acid		189005-44-5
ACI-260211	Zolpidem Tartrate Impurity: 6-Methyl-N,N-Dimethyl-2-(4-methyl-phenyl)-a-hydroxylimidazo[1,2-a]pyridine-3-carbaldehyde		400777-11-9
ACI-260219	Zolpidem Impurity I: 6-Methyl-N,N-Dimethyl-2-(4-methyl-phenyl)-a-hydroxylimidazo[1,2-a]pyridin-3-acetamide		118026-14-5

Zonisamide

ACI-260911	Zonisamide Impurity as sodium salt: 1,2-Benzisoxazole-3-methanesulfonate Sodium		73101-64-1
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Zopiclone

ACI-260300	Zopiclone: (5RS)-6-(5-Chloropyridin-2-yl)-7-oxo-6,7-dihydro-5H-pyrrolo[3,4-b]pyrazin-5-yl 4-methylpiperazine-1-carboxylate		43200-80-2
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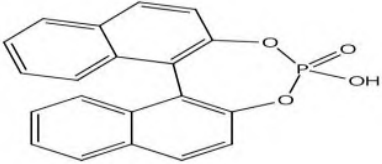
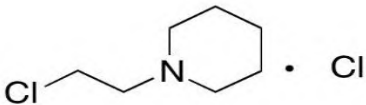
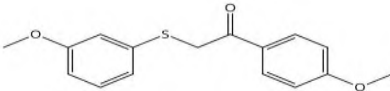
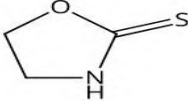
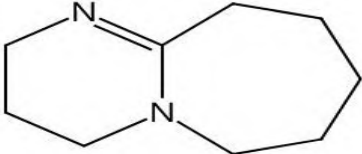

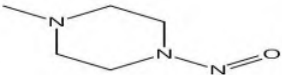
Code	Product Name	Structure	CAS No.
ACI-260301	Zopiclone Imp.A (EP): (5RS)-6-(5-chloropyridin-2-yl)-7-oxo-6,7-dihydro-5H-pyrrolo[3,4-b]pyrazin-5-yl 4-methylpiperazine-1-carboxylate 4-oxide (zopiclone oxide)		43200-96-0
ACI-260302	Zopiclone Imp.B (EP): (7RS)-6-(5-chloropyridin-2-yl)-7-hydroxy-6,7-dihydro-5H-pyrrolo[3,4-b]pyrazin-5-one	 <p>and enantiomer</p>	43200-81-3
ACI-260303	Zopiclone Imp.C (EP): 6-(5-Chloropyridin-2-yl)-6,7-dihydro-5H-pyrrolo[3,4-b]pyrazin-5-one		148891-53-6
ACI-260311	Zopiclone Impurity: 2-Amino-5-chloropyridine		1072-98-6
ACI-260312	Zopiclone Impurity as hydrochloride: Desmethyl Impurity Hydrochloride		1216659-29-8
ACI-260313	Zopiclone Impurity: 2,3-Pyrazine dicarboxylic acid		89-01-0

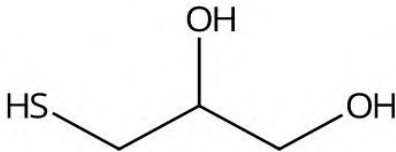
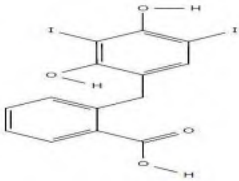
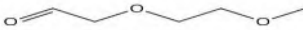
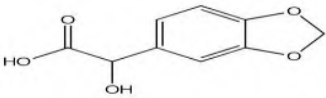
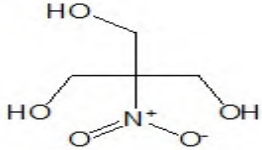
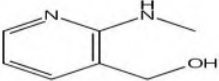
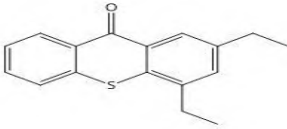
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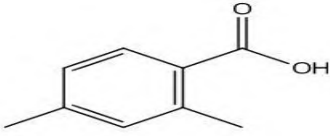
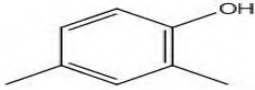
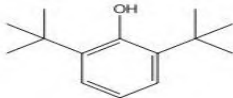
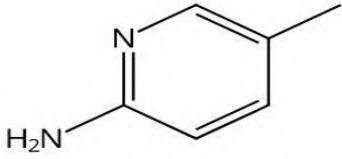
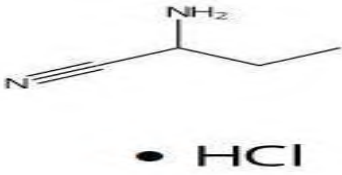
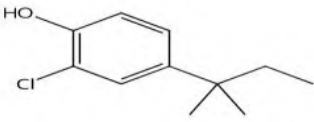
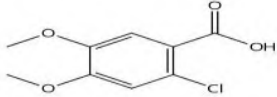
Working Standards

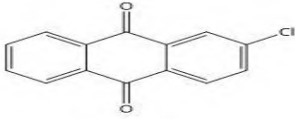
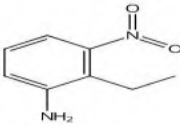
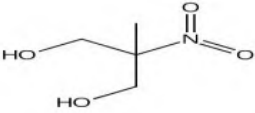
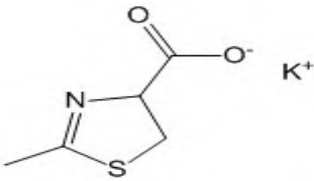
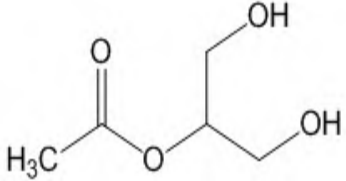
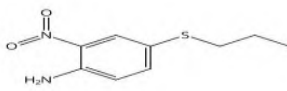

ACI 010200 WS	Acetylsalicylic Acid
ACI 010400 WS	Albendazole
ACI 015100 WS	Alendronate Sodium
ACI 014800 WS	Allopurinol
ACI 015000 WS	Amitriptyline
ACI 011000 WS	Amlodipine Besilate
ACI 013900 WS	Amoxicillin Trihydrate
ACI 012800 WS	Ascorbic Acid
ACI 020100 WS	Betahistine Dihydrochloride
ACI 022700 WS	Bezafibrate
ACI 022900 WS	Bismuth Subsalicylate
ACI 020600 WS	Bromhexine Hydrochloride
ACI 020500 WS	Budesonide
ACI 022202 WS	Bupivacaine Hydrochloride
ACI 020700 WS	Bupropion Hydrochloride
ACI 031500 WS	Carbamazepine
ACI 030200 WS	Cetirizine Dihydrochloride
ACI 034700 WS	Chloramphenicol Sodium Succinate
ACI 035300 WS	Chlorocresol
ACI 034500 WS	Cholecalciferol
ACI 035700 WS	Cinnarizine
ACI 033800 WS	Clarithromycin
ACI 030100 WS	Clomipramine Hydrochloride
ACI 031100 WS	Colchicine
ACI 040100 WS	Diclofenac Sodium
ACI 052900 WS	Ergocalciferol
ACI 050900 WS	Ergocalciferol
ACI 053100 WS	Erythromycin Stearate
ACI 060700 WS	Folic Acid
ACI 070200 WS	Gemcitabine Hydrochloride
ACI 080200 WS	Hydrochlorothiazide
ACI 080500 WS	Hydrocortisone
ACI 090100 WS	Ibuprofen
ACI 110100 WS	Ketorolac Trometamol
ACI 120200 WS	Lansoprazole

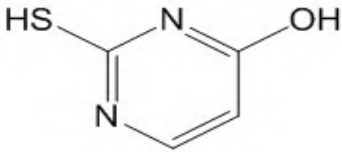
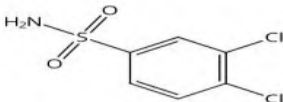
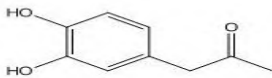
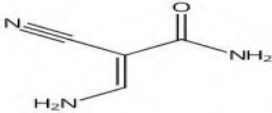
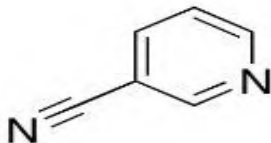
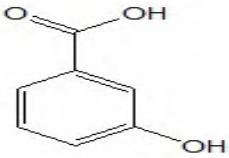
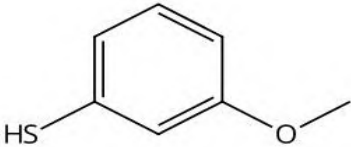
Code	Product Name
ACI 120500 WS	Levocetirizine Dihydrochloride
ACI 120100 WS	Levofloxacin Hemihydrate
ACI 133000 WS	Mebendazole
ACI 133200 WS	Meloxicam
ACI 134800 WS	Methocarbamol
ACI 134100 WS	Methyl Salicylate
ACI 150300 WS	Olanzapine
ACI 150700 WS	Ornidazole
ACI 160200 WS	Paracetamol
ACI 160800 WS	Pemetrexed Disodium Heptahydrate
ACI 164800 WS	Propofol
ACI 165300 WS	Propranolol Hydrochloride
ACI 170100 WS	Quetiapine Fumarate
ACI 170500 WS	Quinidine Sulphate
ACI 170400 WS	Quinine Sulfate Dihydrate
ACI 180200 WS	Ranitidine Hydrochloride
ACI 191100 WS	Risperidone
ACI 190700 WS	Salbutamol Sulphate
ACI 192100 WS	Secnidazole
ACI 191900 WS	Spironolactone
ACI 192400 WS	Streptomycin Sulphate
ACI 191800 WS	Sulfamethoxazole
ACI 201600 WS	Theophylline
ACI 200200 WS	Trimetazidine Dihydrochloride
ACI 203100 WS	Trimethoprim

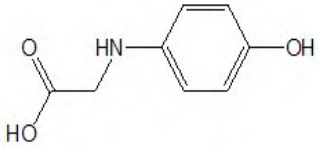
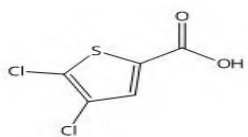
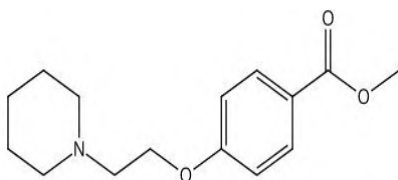
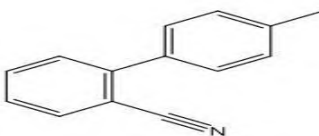
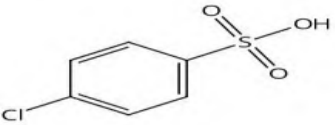
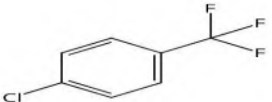
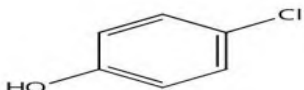
Code	Product Name	Structure	CAS No.
Miscellaneous Impurities			
ACI R02002	(S)-(+)-1,1'-Binaphthyl-2,2'-diyl hydrogenphosphate: (+)-1,1'-Binaphthyl-2,2'-diyl hydrogen phosphate		35193-64-7
ACI R03020	1-(2-Chloroethyl)piperidine hydrochloride: N-(β-Chloroethyl)piperidine Hydrochloride		2008-75-5
ACI R13028	1-(4-Methoxyphenyl)-2-[(3-methoxyphenyl)thio]ethanone: 2-(3-Methoxyphenylthio)-4'-methoxyacetophenone		63675-73-0
ACI R15001	1,3-Oxazolidine-2-thione: 2-Oxazolidinethione		5840-81-3
ACI R04014	1,8-Diazabicyclo[5.4.0]undec-7-ene: 1,5-Diazabicyclo[5.4.0]-5-undecene		6674-22-2
ACI R05003	11,14-Eicosadienoic acid: (11E,14E)-Icosa-11,14-dienoic Acid		2091-39-6
ACI R13030	1-Methyl-4-nitrosopiperazine: 1-Methyl-4-nitrosopiperazine		16339-07-4

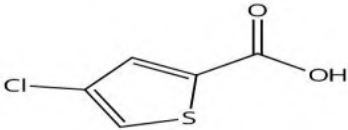
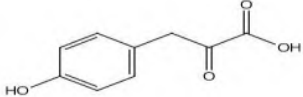
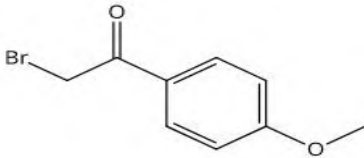
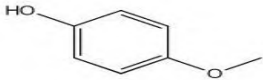
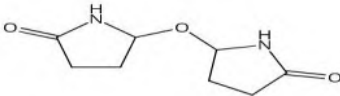
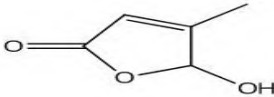
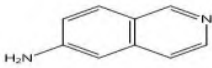
Code	Product Name	Structure	CAS No.
ACI R13031	1-Monothioglycerol : alpha-Thioglycerol		96-27-5
ACI R04007	2-(2,4-dihydroxy-3,5-diiodobenzyl)benzoic acid : 2-(2,4-dihydroxy-3,5-diiodobenzyl)benzoic acid		NA
ACI R13006	2-(2-Methoxyethoxy)acetaldehyde : (2-Methoxyethoxy)acetaldehyde		111964-99-9
ACI R02011	2-(Benzo(d)(1,3)dioxole-5-yl)-2-Hydroxyacetic acid : 1,3-Benzodioxole-5-glycolic Acid		27738-46-1
ACI R08003	2-(Hydroxymethyl)-2-nitro-1,3-propanediol : -		126-11-4
ACI R13034	2-(Methylamino)pyridine-3-methanol : 2-(N-Methylamino)-3-hydroxymethylpyridine		32399-12-5
ACI R04015	2,4-Diethylthioxanthone : 2,4-Diethylthioxanthen-9-one		82799-44-8

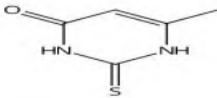
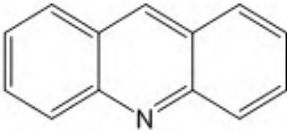
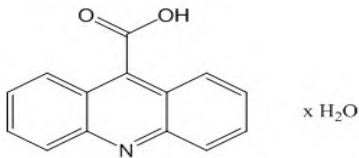
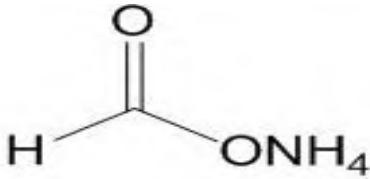
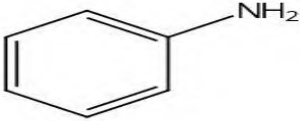
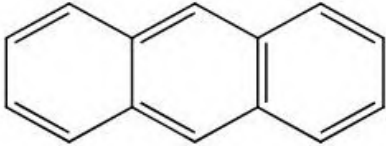
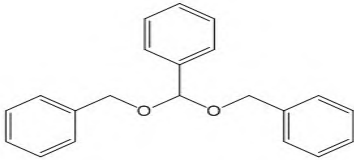
Code	Product Name	Structure	CAS No.
ACI R04020	2,4-Dimethylbenzoic acid : 4-Carboxy-1,3-dimethylbenzene		611-01-8
ACI R04016	2,4-Dimethylphenol : 4-Hydroxy-1,3-dimethylbenzene		105-67-9
ACI R04019	2,6-Di-tert-butylphenol : 2,6-Di-tert-butylhydroxybenzene		128-39-2
ACI R01017	2-Amino-5-methylpyridine : 5-methylpyridin-2-amine		1603-41-4
ACI R01018	2-Aminobutanenitrile hydrochloride : 1-Amino-1-cyanopropane hydrochloride		93554-80-4
ACI R03011	2-Chloro-4-(Tert-phenyl)Phenol : 2-Chloro-4-(2-methylbutan-2-yl)phenol		5323-65-9
ACI R03008	2-Chloro-4,5-dimethoxy benzoic acid : 6-Chloroveratric acid		60032-95-3

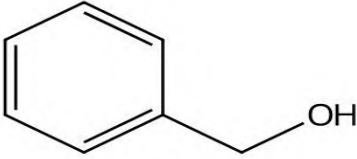
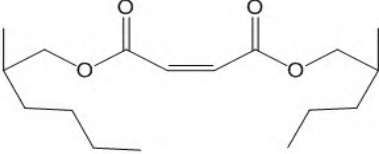
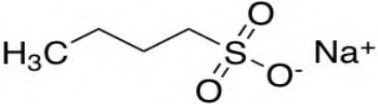

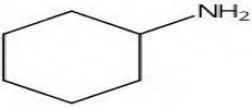
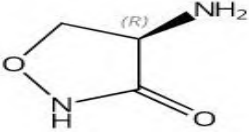
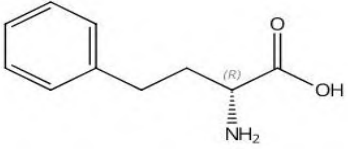
Code	Product Name	Structure	CAS No.
ACI R03013	2-Chloroanthraquinone: 2-Chloro-9,10-dihydroanthracene-9,10-dione		131-09-9
ACI R05002	2-Ethyl-3-nitroaniline : 2-Ethyl-3-nitrobenzenamine		90007-09-3
ACI R13005	2-Methyl-2-nitropropan-1,3-diol: 2-Nitro-2-methyl-1,3-propanediol		77-49-6
ACI R13011	2-Methyl-2-thiazoline-4-carboxylic acid Potassium Salt: 2-Methyl-2-thiazoline-4-carboxylic acid Potassium Salt		NA
ACI R13012	2-Monoacetin : 1,2,3-Propanetriol, 2-acetate		100-78-7
ACI R14008	2-Nitro-4-(propylthio)aniline: 4-Propylthio-2-nitroaniline		16339-07-4
ACI R14003	2-Nitroethanol: β-Nitroethanol		625-48-9

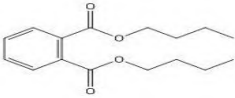
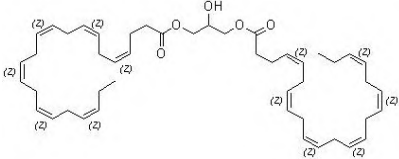
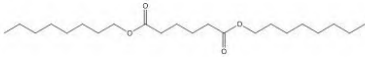
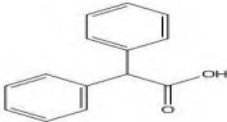

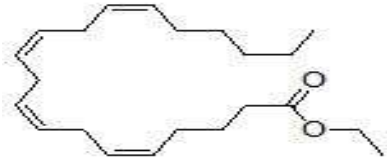

Code	Product Name	Structure	CAS No.
ACI R20012	2-Thiouracil: 2-Mercapto-4-hydroxypyrimidine		141-90-2
ACI R04009	3,4-Dichlorobenzenesulfonamide: 4,5-Dichlorobenzenesulfonamide		23815-28-3
ACI R04003	3,4-Dihydroxyphenylacetone: 1-(3,4-Dihydroxyphenyl)-2-propanone		2503-44-8
ACI R01010	3-Amino-2-cyano-2-propenamide: Acrylamide, 3-amino-2-cyano-		21689-52-1
ACI R03003	3-Cyanopyridine: Nicotinonitrile		100-54-9
ACI R08002	3-Hydroxybenzoic acid: -		99-06-9
ACI R13027	3-Methoxybenzenethiol: 3-Methoxybenzenethiol		15570-12-4

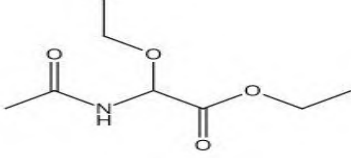
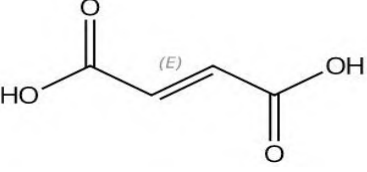
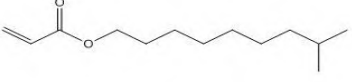
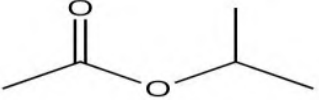
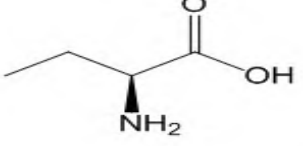
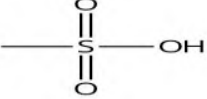
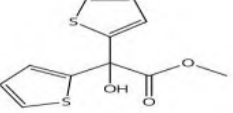
Code	Product Name	Structure	CAS No.
ACI R08004	4- Hydroxy phenyl Glycine : -		122-87-2
ACI R04004	4,5-Dichloro-thiophene-2-Carboxylic acid : 2,3-Dichloro-5-thiophenecarboxylic acid		31166-29-7
ACI R16016	4-[2-(1-piperidinyl)ethoxy]-benzoic acid methyl ester : Methyl 4-[2-(1-piperidinyl)ethoxy]benzoate		89407-97-6
ACI R13001	4'-Methyl-2-biphenylcarbonitrile : 2-(p-Tolyl)benzonitrile		114772-53-1
ACI R03006	4-Chlorobenzenesulfonic acid : p-Chlorophenylsulfonic acid		98-66-8
ACI R03012	4-Chlorobenzotrifluoride : (1-Chloro-4-(trifluoromethyl)benzene)		98-56-6
ACI R03007	4-Chlorophenol : 4-Hydroxychlorobenzene		106-48-9

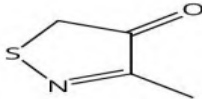

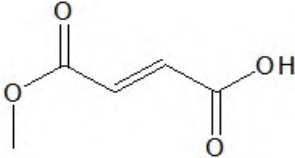


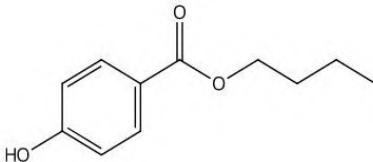

Code	Product Name	Structure	CAS No.
ACI R03010	4-Chloro-thiophene-2-carboxylic acid: 4-Chloro-2-thiophenecarboxylic acid		59614-95-8
ACI R08006	4-Hydroxyphenylpyruvic acid : -(4-Hydroxyphenyl)-2-oxopropanoic acid		156-39-8
ACI R13029	4-Methoxyphenacyl bromide : 2-Bromo-p-methoxyacetophenone		2632-13-5
ACI R13008	4-Methoxyphenol(Mequinol): 4-Hydroxyanisole		150-76-5
ACI R15004	5,5-oxybis (pyrrolidin-2-one) : 2-Pyrrolidinone, 5,5'-oxybis		73123-79-2
ACI R08005	5-Hydroxy-4-methyl-2(5H)-furanone: 2-Hydroxy-3-methyl-2H-furan-5-one		40834-42-2
ACI R09011	6-Aminoisoquinoline: Isoquinolin-6-ylamine		-

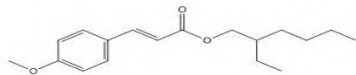
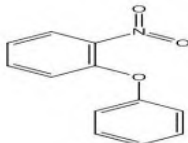
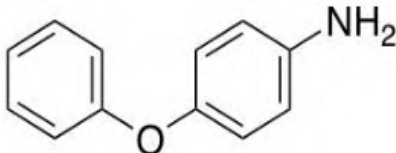
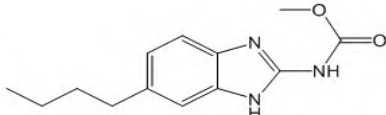

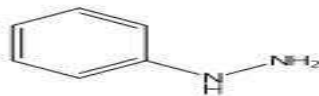
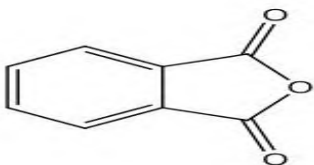
Code	Product Name	Structure	CAS No.
ACI R13015	6-Methyl-2-thiouracil: 6-Methyl-2-mercaptouracil		56-04-2
ACI R01005	Acridine: 2,3-Benzoquinoline		260-94-6
ACI R01006	Acridine-9-carboxylic acid hydrate: 9-Acridinecarboxylic Acid Hydrate		332927-03-4
ACI R01007	Ammonium formate: Formic Acid Ammonium Salt		540-69-2
ACI R01008	Aniline: Aminobenzene		62-53-3
ACI R01004	Anthracene: Paranaphthalene		120-12-7
ACI R04005	Benzaldehyde Dibenzyl Acetal: [Di (benzyloxy)methyl]benzene		5784-65-6

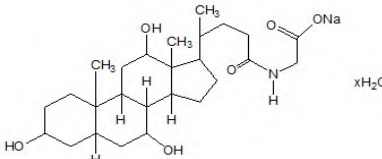
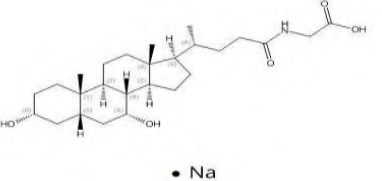
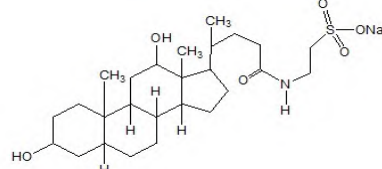
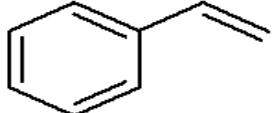
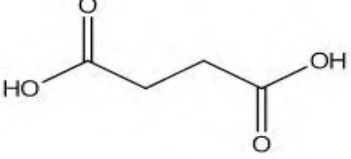
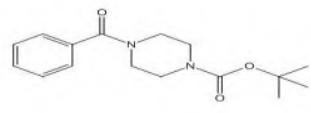
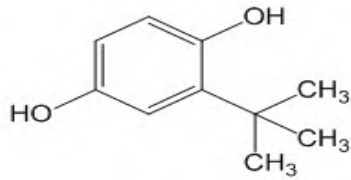
Code	Product Name	Structure	CAS No.
ACI R02003	Benzyl alcohol: phenylmethanol		100-51-6
ACI R02006	Bis (2-methylhexyl) maleate: 2-Butenedionic acid(z)-bis(2-methyl hexyl)ester		n/a
ACI R02005	Butanesulphonic acid sodium salt: Sodium butanesulfonate		2386-54-1
ACI R04013	cis-4,7,10,13,16,19-Docosahexaenoic Acid Methyl Ester: Methyl Docosahexaenoate		2566-90-7
ACI R03021	Cyclohexylamine: Monocyclohexylamine		108-91-8
ACI R03014	D-Cycloserene: D-4-Amino-3-isoxazolidinone		68-41-7
ACI R08007	D-Homophenylalanine : (R)-2-Amino-4-phenylbutyric acid		82795-51-5

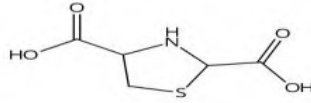
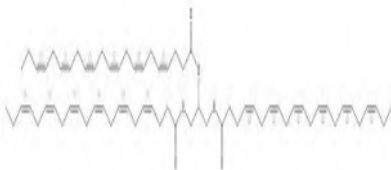
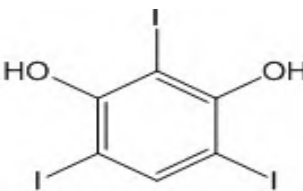
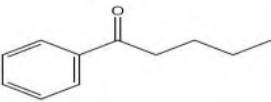
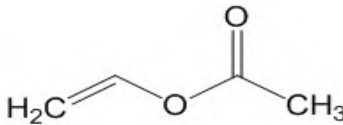
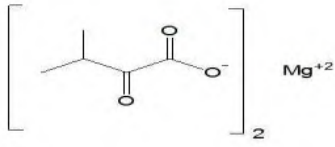
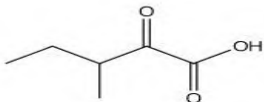
Code	Product Name	Structure	CAS No.
ACI R04018	Dibutyl phthalate: Butyl phthalate		84-74-2
ACI R04011	Didocosahexaenoin: (4Z,4'Z,7Z,7'Z,10Z,10'Z,13Z,13'Z,16Z,16'Z,19Z,19'Z)-4,7,10,13,16,19-Docosahexaenoic acid, 2-hydroxy-1,3-propanediyl ester		124538-05-2
ACI R04017	Diocetyl adipate : Adipic acid dioctyl ester		123-79-5
ACI R04008	Diphenylacetic acid: α,α -Diphenylacetic acid		117-34-0
ACI R05006	Eicosapentaenoic Acid Ethyl Ester: (5Z,8Z,11Z,14Z,17Z)-5,8,11,14,17-Eicosapentaenoic Acid Ethyl Ester		86227-47-6
ACI R05009	Eicosatetraenoic acid ethyl ester: 5,8,11,14-Eicosatetraenoic acid ethyl ester		1808-26-0
ACI R05007	Erucamide: (13Z)-13-Docosenamide		112-84-5

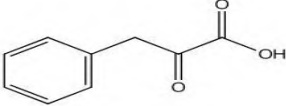
Code	Product Name	Structure	CAS No.
ACI R01003	Ethyl 2-acetamido-2-ethoxyacetate: Acetic acid, (acetylamino)ethoxy-, ethyl ester		117422-82-9
ACI R06003	Fumaric Acid: (E)-Butenedioic acid		110-17-8
ACI R09010	Isodecyl acrylate: 8-Methylnonyl acrylate		928714-73-2
ACI R09002	Isopropyl acetate: Isopropyl ethanoate		ACI R09002
ACI R01012	L(+)-2-Aminobutyric Acid : (2S)-2-Aminobutanoic Acid		1492-24-6
ACI R13013	Methanesulfonic acid: Mesylic acid		75-75-2
ACI R13016	Methyl-2-(thiophen-2-yl)-2-(thiophen-3-yl) glycolate: Dithienylglycolic acid methyl ester		26447-85-8

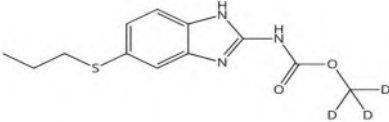
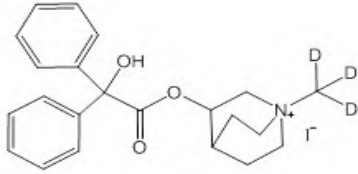
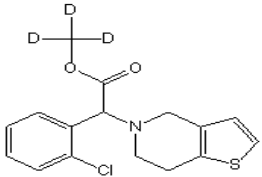
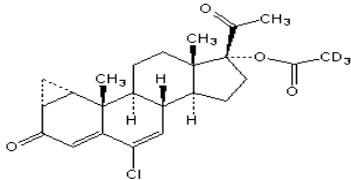
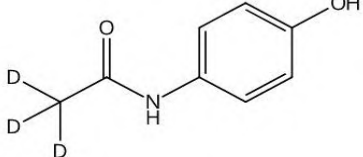
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ACI R13033	Methylisothiazolinone: 3-Methyl-4,5-dihydro-1,2-thiazol-4-one		1822651-53-5
ACI R13026	Monodocosahexenoin: (4Z,7Z,10Z,13Z,16Z,19Z)-4,7,10,13,16,19-Docosahexaenoic acid, 2,3-dihydroxypropyl ester		140670-40-2
ACI R06001	Mono-methyl Fumarate: -		2756-87-8
ACI R13032	Myristic acid : n-Tetradecanoic acid		544-63-8
ACI R13014	Myristyl gamma-picolinium chloride: 4-Methyl-1-tetradecyl-pyridiniumchloride		2748-88-1
ACI R02010	n-Butyl 4-hydroxybenzoate: 4-(Butoxycarbonyl)phenol (Butylparaben)		94-26-8
ACI R14007	Nonadecanoic acid methyl ester: Methyl Nonadecanoate		1731-94-8

Code	Product Name	Structure	CAS No.
ACI R15003	Octyl methoxycinnamate : 2-Ethylhexyl 4-methoxycinnamate		5466-77-3
ACI R14001	o-Nitrodiphenyl ether : Phenyl o-nitrophenyl ether		2216-12-8
ACI R01001	p-Aminodiphenyl ether : 4-Phenoxyaniline		139-59-3
ACI R16020	Parbendazole : N-(6-Butyl-1H-benzimidazol-2-yl)carbamic Acid Methyl Ester		[100-42-5]
ACI R16018	Pentadecyl 2,2,2-trichloroacetate : Pentadecyl trichloroacetate		74339-53-0
ACI R16019	Phenylhydrazine Hydrochloride : N-Phenylhydrazine hydrochloride	 • HCl	59-88-1
ACI R16017	Phthalic Anhydride : 1,2-Benzenedicarboxylic anhydride		85-44-9

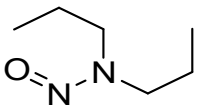
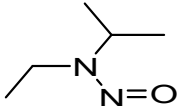
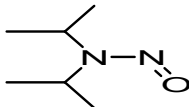
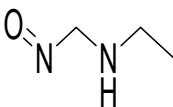
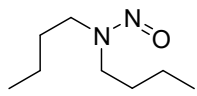
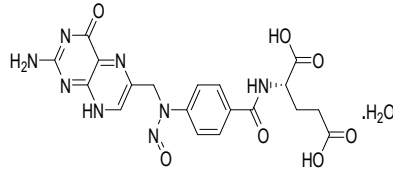
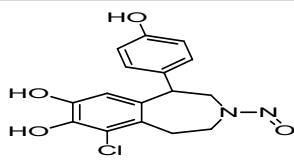
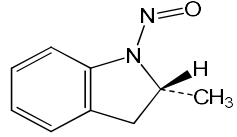
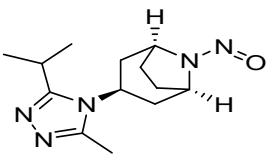
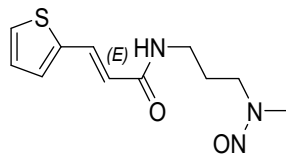
Code	Product Name	Structure	CAS No.
ACI R19003	Sodium Glycocholate Hydrate(GCA): N-[(3a,5β,7a,12a)-3,7,12-Trihydroxy-24-oxocholan-24-yl]-glycine Sodium Salt Hydrate	 <chem>CC12CCC3[C@@H]1[C@@H](OC)CC[C@H]3[C@@H](OC)C[C@H]2C(=O)NCC(=O)[O-].[Na+].xH2O</chem>	338950-81-5
ACI R19004	Sodium Glycochenodeoxycholate (GCDA): N-[(3a,5β,7a)-3,7-Dihydroxy-24-oxocholan-24-yl]glycine Sodium Salt	 <chem>CC12CCC3[C@@H]1[C@@H](OC)CC[C@H]3[C@@H](OC)C[C@H]2C(=O)NCC(=O)O.[Na+]</chem>	16564-43-5
ACI R19005	Sodium taurodeoxycholate hydrate (TDCA) : 2-[[[(3a,5β,12a)-3,12-dihydroxy-24-oxocholan-24-yl]amino]ethanesulfonic acid sodium salt hydrate	 <chem>CC12CCC3[C@@H]1[C@@H](OC)CC[C@H]3[C@@H](OC)C[C@H]2C(=O)NCCS(=O)(=O)[O-].[Na+].xH2O</chem>	207737-97-1
ACI R19012	Styrene: Vinylbenzene	 <chem>C=Cc1ccccc1</chem>	100-42-5
ACI R19011	Succinic acid: butanedioic acid	 <chem>OC(=O)CCC(=O)O</chem>	110-15-6
ACI R20010	Tert-Butyl 4-benzoylpiperazine-1-carboxylate: 1,1-Dimethylethyl 4-benzoyl-1-piperazinecarboxylate	 <chem>CC(C)(C)OC(=O)N1CCN(C(=O)c2ccccc2)CC1</chem>	77278-38-7
ACI R20008	tert-Butylhydroquinone (TBHQ): 2-(1,1-Dimethylethyl)-1,4-benzenediol	 <chem>CC(C)(C)C1=CC=C(O)C=C1O</chem>	1948-33-0

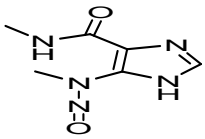
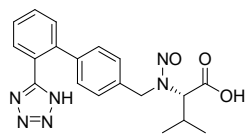
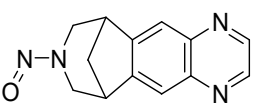
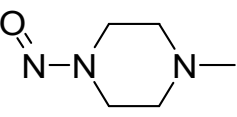
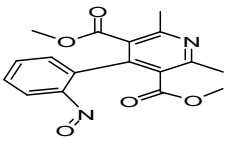
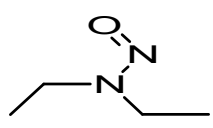
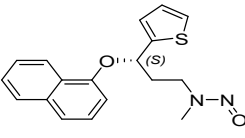
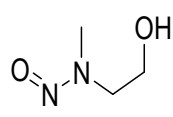
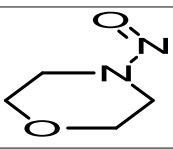
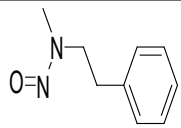
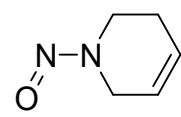
Code	Product Name	Structure	CAS No.
ACI R20004	Thiazolidine-2,4-dicarboxylic acid: Tidiacic acid		30097-06-4
ACI R20015	Tridocosahexaenoin: 1,2,3-Tri-(4Z,7Z,10Z,13Z,16Z,19Z-docosahexaenoyl)-glycerol		124596-98-1
ACI R20009	Triiodo resorcinol: 2,4,6-Triiodo-1,3-benzenediol		19403-92-0
ACI R22001	Valerophenone : Phenyl butyl ketone		1009-14-9
ACI R22003	Vinyl acetate: Acetoxyethylene		108-05-4
ACI R11001	α-Ketoisovaleric acid as Magnesium salt: α -Ketoisovaleric acid as Magnesium salt		NA
ACI R11003	α-Keto-β-methylvaleric acid : 2-Oxo-3-methylpentanoic acid		1460-34-0

Code	Product Name	Structure	CAS No.
ACI R16005	β-Phenylpyruvic acid: 3-Phenylpyruvic acid		156-06-9

Code	Product Name	Structure	CAS No.
Deuterated Compounds			
ACI 010450	Albendazole-D3: Trideuteriomethyl N-(5-propylsulfanyl-1H-benzimidazol-2-yl)carbamate		1353867-92-1
ACI 030811	Clidinium Bromide Impurity: 3-[(2-hydroxy-2,2-diphenylacetyl)oxy]-1-methyl-1-azoniabicyclo[2.2.2]octane-iodide d3, (Clidinium Iodide-d3)		n/a
ACI 033450	Clopidogrel Hydrogen Sulfate Impurity: Clopidogrel hydrogen sulfate -D3		1093351-48-4
ACI 035850	Cyproterone Acetate Impurity: Cyproterone acetate -D3		n/a
ACI 160250	Paracetamol-D3: N-(4-Hydroxyphenyl)acetamide-d3		60902-28-5

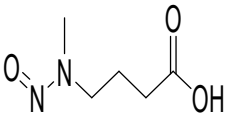
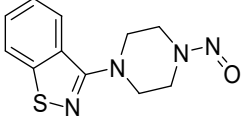
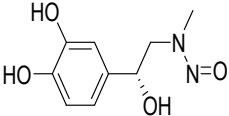
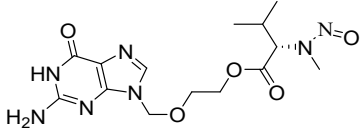
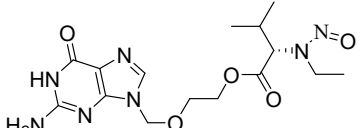
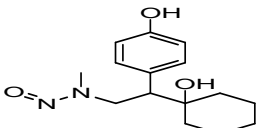
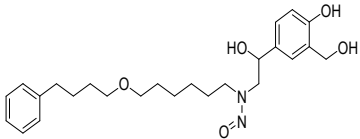
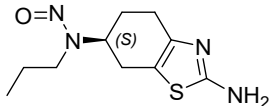
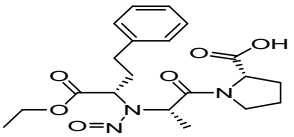
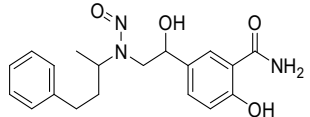
Code	Product Name	Structure	CAS No.
ACI-033715	N-Nitroso Ciprofloxacin: 1-Cyclopropyl-6-fluoro-1,4-dihydro-7-(4-nitroso-1-piperazinyl)-4-oxo-3-quinolinecarboxylic Acid		864443-44-7
ACI-R14014	1-Methyl-3-nitro-1-nitrosoguanidine: Methylnitronitrosoguanidine		70-25-7
ACI-031019	Nitroso Carvedilol: (S)-1-((2-(2-methoxyphenoxy)ethyl)amino)-3-((9-nitroso-9H-carbazol-4-yl)oxy)propan-2-ol		NA
ACI-130127	N-Nitrosometoprolol		138768-62-4
ACI-R14013	N-Nitrosopiperidine		100-75-4
ACI-020113	N-Nitroso Betahistine		32635-81-7
ACI-R14012	N-Nitrosodibenzylamine		5336-53-8
ACI-070402	N-Nitroso-3-azabicyclo[3.3.0]octane		54786-86-6
ACI-220416	N-Nitrosodimethylamine		62-75-9

Code	Product Name	Structure	CAS No.
ACI-220421	N-Nitrosodipropylamine (NPDA)		621-64-7
ACI-220417	N-Ethyl-N-nitroso-2-propanamine		16339-04-1
ACI-220418	N-Nitroso diisopropylamine		601-77-4
ACI-220419	N-Nitrosomethylethylamine (NMEDA)		10595-95-6
ACI-220422	N-Nitrosodibutylamine (NDBA)		924-16-3
ACI-060722	N-Nitroso-Folic acid		26360-21-4
ACI-064711	N-Nitroso Fenoldopam Impurity : 6-Chloro-1-(4-hydroxyphenyl)-3-nitroso-2,3,4,5-tetrahydro-1H-benzo[d]azepine-7,8-diol		NA
ACI-090701	Indapamide Imp. A (EP)		85440-79-5
ACI-137611	N-Nitroso Maraviroc Impurity		NA
ACI-148611	N-Nitroso Pyrantel pamoate impurity		NA

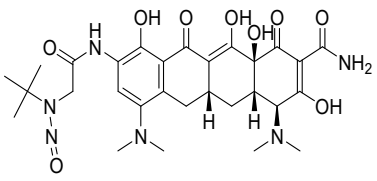
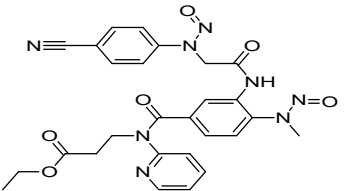
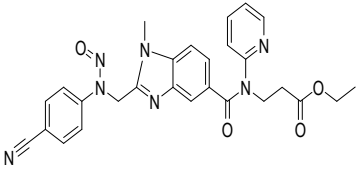
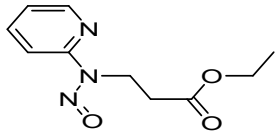
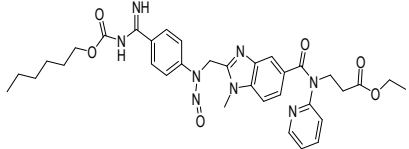
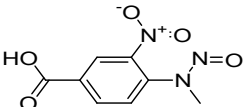
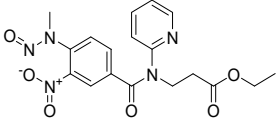
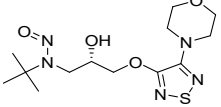
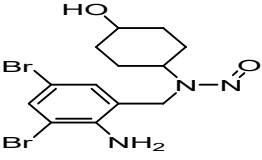
Code	Product Name	Structure	CAS No.
ACI-201614	Theophylline Impurity		NA
ACI-220426	Valsartan Nitrosamine Impurity		NA
ACI-221430	Varenicline Tartrate Impurity		NA
ACI-R13030	1-Methyl-4-nitrosopiperazine		16339-07-4
ACI-142002	Dehydronitrosonifedipine: 4-(2-Nitrosophenyl)-2,6-dimethyl-3,5-dimethoxycarbonylpyridine		50428-14-3
ACI-R14015	N-Nitrosodiethylamine(NDEA): N-Ethyl-N-nitrosoethanamine		55-18-5
ACI-043325	N-Nitroso Duloxetine		NA
ACI-R14016	N-(Nitrosomethyl)ethanolamine: 2-(Methylnitrosoamino)ethanol		26921-68-6
ACI R14017	N-Nitrosomorpholine: Nitrosomorpholine		59-89-2
ACI R14018	N-Nitroso N-Methyl-Phenethylamine: N-Methyl-N-nitrosobenzeneethanamine		13256-11-6
ACI R14019	N-Nitroso-1,2,3,6-Tetrahydropyridine: 1,2,3,6-Tetrahydro-1-nitrosopyridine		55556-92-8

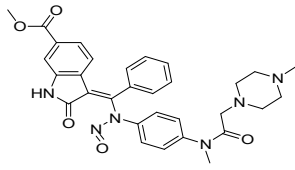
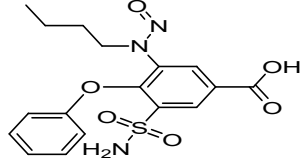
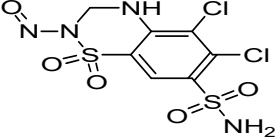
Code	Product Name	Structure	CAS No.
ACI-010125	N-Nitroso Atenolol: 4-[2-Hydroxy-3-[(1-methylethyl)nitrosoamino]propoxy]benzeneacetamide		134720-04-0
ACI R14020	2-[2-(4-Nitroso-1-piperazinyl)ethoxy]ethanol		73486-81-4
ACI-220427	Des(oxopentyl) N-Nitroso Valsartan: (2S)-3-Methyl-2-[nitroso[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]amino]butanoic acid		2254485-68-0
ACI-160425	N-Nitroso Phenylephrine: (R)-N-(2-Hydroxy-2-(3-hydroxyphenyl)ethyl)-N-methylnitrous Amide		78658-64-7
ACI R14021	4-Nitrosomethylaminopyridine: N-Methyl-N-nitroso-4-pyridinamine		16219-99-1
ACI-032725	N-Nitrosochloridiazepoxide: N-(7-chloro-4-oxido-5-phenyl-3H-1,4-benzodiazepin-4-ium-2-yl)-N-methylnitrous amide		51715-17-4
ACI -042025	Nitroso Desloratadine: 8-Chloro-11-(1-nitrosopiperidin-4-ylidene)-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridine		1246819-22-6
ACI -040125	N-Nitroso Diclofenac: 2-[(2,6-Dichlorophenyl)nitrosoamino]benzeneacetic Acid		66505-80-4
ACI 190625	N-Nitroso Sotalol: N-[4-[1-Hydroxy-2-[(1-methylethyl)nitrosoamino]ethyl]phenyl]methanesulfonamide		134720-07-3
ACI R14026	N-Nitrosoamino-1-deoxy-1-N-Methyl-D-glucitol: 1-Deoxy-1-(methylnitrosoamino)-D-glucitol		10356-92-0
ACI R14022	N-Nitrosodiethanolamine: Nitrosobis(2-hydroxyethyl)amine		1116-54-7

Code	Product Name	Structure	CAS No.
ACI 080225	N-Nitroso Hydrochlorothiazide: 6-chloro-3,4-dihydro-4-nitroso-2H-1,2,4-Benzothiadiazine-7-sulfonamide 1,1-dioxide		63779-86-2
ACI 142525	N-Nitroso Nebivolol (Mixture of Diastereomers): N,N-Bis(2-(6-fluorochroman-2-yl)-2-hydroxyethyl)nitrous amide		1391051-68-5
ACI 033425	Clopidogrel nitroso impurity: 4,5,6,7-tetrahydro-5-nitroso-Thieno[3,2-c]pyridine		2460755-43-3
ACI-062825	N-Nitroso Fluoxetine: N-Methyl-N-nitroso-γ-[4-(trifluoromethyl)phenoxy]benzenepropanamine		150494-06-7
ACI 194425	N-Nitroso Safinamide: (S)-2-((4-((3-fluorobenzyl)oxy)benzyl)(nitroso)amino)propanamide		2657645-00-4
ACI R14023	N-Nitrosodiphenylamine: N,N-Diphenyl-N-nitrosoamine		86-30-6
ACI R14024	N-Nitrosopyrrolidine: 1-Nitrosopyrrolidine		930-55-2
ACI 165325	N-Nitrosopropranolol: 1-[(1-Methylethyl)nitrosoamino]-3-(1-naphthalenyloxy)-2-propanol		84418-35-9
ACI 132925	N-Nitroso Minocycline EP Impurity C: N-Nitroso-7-monomethylamino-6-deoxytetracycline		28698-93-3
ACI 133125	N-Nitroso Mefenamic acid: 2-[(2,3-Dimethylphenyl)nitrosoamino]benzoic acid		2114-63-8

Code	Product Name	Structure	CAS No.
ACI R14025	N-Nitroso-N-methyl-4-aminobutyric Acid(NMBA): 4-(Methylnitrosoamino)butanoic Acid		61445-55-4
ACI 124025	N-Nitroso Lurasidone Impurity: 3-(4-nitrosopiperazin-1-yl)benzo[d]isothiazole		NA
ACI-051325	N-Nitroso Epinephrine : 4-((R)-2-(N-methyl-N-nitrosoamino)-1-hydroxyethyl)benzene-1,2-diol		NA
ACI 220525	N-Nitroso Valaciclovir Impurity C: 2-((2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy)ethyl N-methyl-N-nitrosovalinate		NA
ACI 220526	N-Nitroso Valaciclovir Impurity D: 2-((2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy)ethyl N-ethyl-N-nitrosovalinate		NA
ACI 220125	N-Nitroso Venlafaxine Impurity : 1-[1-(4-methoxyphenyl)-2-(methylnitrosoamino)ethyl]-Cyclohexanol		2680662-11-5
ACI-190825	N-Nitroso salmeterol xinafoate impurity: 4-(2-(N-(6-(4-phenylbutoxy)hexyl)-N-nitrosoamino)-1-hydroxyethyl)-2-(hydroxymethyl)phenol		NA
ACI 161125	N-Nitroso Pramipexole: N-(2-amino-4,5,6,7-tetrahydrobenzo[d]thiazol-6-yl)-N-propylnitrous amide		NA
ACI 052725	N-Nitroso Enalapril: N-((S)-1-Ethoxy-1-oxo-4-phenylbutan-2-yl)-N-nitroso-L-alanylproline		NA
ACI-122825	N-Nitroso Labetalol: 2-hydroxy-5-(1-hydroxy-2-(nitroso(4-phenylbutan-2-yl)amino)ethyl)benzamide		NA

Code	Product Name	Structure	CAS No.
ACI 031825	N-Nitroso-N-Desmethyl cyamemazine: 10-(3-(N-methyl-N-nitrosoamino)-2-methylpropyl)-10H-phenothiazine-2-carbonitrile		NA
ACI 167925	N-Nitroso Palbociclib Impurity 2: N-(6-Acetyl-8-cyclopentyl-5-methyl-7-oxo-7,8-dihydropyrido[2,3-d]pyrimidin-2-yl)-N-(5-(4-nitrosopiperazin-1-yl)pyridin-2-yl)nitrous amide		NA
ACI 167926	N-Nitroso Palbociclib Impurity 3: 6-acetyl-8-cyclopentyl-5-methyl-2-((5-(4-nitrosopiperazin-1-yl)pyridin-2-yl)amino)pyrido[2,3-d]pyrimidin-7(8H)-one		NA
ACI 203525	N-Nitroso Tamsulosin: (R)-5-(2-((2-(2-ethoxyphenoxy)ethyl)(nitroso)amino)propyl)-2-methoxybenzenesulfonamide		NA
ACI 020225	N-Nitroso Bisoprolol: N-(2-Hydroxy-3-(4-((2-isopropoxyethoxy)methyl)phenoxy)propyl)-N-isopropyl nitrous amide		NA
ACI 181425	N-Nitroso Rizatriptan: 2-(5-((1H-1,2,4-triazol-1-yl)methyl)-1-nitroso-1H-indol-3-yl)-N,N-dimethylethan-1-amine		NA
ACI 170225	N-Nitroso Quinapril: (S)-2-(N-((S)-1-ethoxy-1-oxo-4-phenylbutan-2-yl)-N-nitroso-L-alanyl)-1,2,3,4-tetrahydroisoquinoline-3-carboxylic acid		NA
ACI 190525	N-Nitroso Sertraline: N-(4-(3,4-Dichlorophenyl)-1,2,3,4-tetrahydronaphthalen-1-yl)-N-methylnitrous amide		NA
ACI 071925	N-Nitroso Gefitinib: N-(3-Chloro-4-fluorophenyl)-N-(7-methoxy-6-(3-morpholinopropoxy)quinazolin-4-yl)nitrous amide		NA

Code	Product Name	Structure	CAS No.
ACI 204025	N-Nitroso Tigecycline: (4S,4aS,5aR,12aS)-9-(2-(tert-butyl(nitroso)amino)acetamido)-4,7-bis(dimethylamino)-3,10,12,12a-tetrahydroxy-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide		NA
ACI 043634	Dabigatran Dinitroso impurity: N,N'-dinitroso Dabigatran ethyl ester		NA
ACI 043633	Dabigatran Nitroso impurity: Ethyl 3-(2-(((4-cyanophenyl)(nitroso)amino)methyl)-1-methyl-N-(pyridin-2-yl)-1H-benzodimidazole-5-carboxamido)propanoate		NA
ACI R14027	Ethyl 3-(Nitroso(pyridin-2-yl)amino) propanoate		NA
ACI 043631	N-Nitroso Dabigatran etexilate: Ethyl 3-(2-(((4-(N-(hexyloxy)carbonyl)carbamidoyl)phenyl)(nitroso)amino)methyl)-1-methyl-N-(pyridin-2-yl)-1H-benzodimidazole-5-carboxamido)propanoate		NA
ACI R14028	4-(methyl(Nitroso)amino)-3-nitrobenzoic acid		NA
ACI 043632	Dabigatran Nitroso impurity: Ethyl 3-(4-(methyl(nitroso)amino)-3-nitro-N-(pyridin-2-yl)benzamido)propanoate		NA
ACI 201925	N-Nitroso Timolol: (S)-N-(Tert-butyl)-N-(2-hydroxy-3-((4-morpholino-1,2,5-thiadiazol-3-yl)oxy)propyl)nitrous amide		
ACI 010625	N-Nitroso Ambroxol: N-(2-Amino-3,5-dibromobenzyl)-N-((1r,4r)-4-hydroxycyclohexyl)nitrous amide		

Code	Product Name	Structure	CAS No.
ACI 152425	N-Nitroso Nintedanib: (Z)-methyl 3-(((4-(N-methyl-2-(4-methylpiperazin-1-yl)acetamido)phenyl)(nitroso)amino)(phenyl)methylene)-2-oxoindoline-6-carboxylate		NA
ACI 025125	N-Nitroso Bumetanide : 3-(Aminosulfonyl)-5-(butylnitrosoamino)-4-phenoxybenzoic acid		2490432-02-3
ACI 080226	N-Nitroso 5-Chloro Hydrochlorothiazide: 5,6-Dichloro-2-nitroso-3,4-dihydro-2H-benzo[e][1,2,4]thiadiazine-7-sulfonamide 1,1-dioxide		2490432-02-3

CERTIFICATE OF ANALYSIS

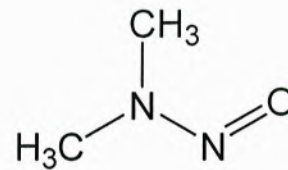
Reference Standard

Product Name: N-Nitrosodimethylamine

Product Information:

Product Code: ACI 220416
Lot No.: 220416-2002
Mol. Form.: C₂H₆N₂O
Mol. Wt.: 74.08 g/mol
CAS Number: [62-75-9]
QC Release Date: 18.12.2020
Recertified On: -
Retest due On: 17.12.2023

Chemical structure:




Long Term Storage: Store at -20°C. Protect from moisture and light.

Analytical Information:

Characteristics	Test results
Description	Colorless Liquid
IR	Complies
Mass Spectroscopy	m/z 74.8 [M] ⁺ Complies
¹ H NMR	Complies
Water content by KF	1.47%
Residual solvents by NMR	Nil
Purity by HPLC	99.98%
Total Impurities (HPLC)	0.02%
Assay / Potency 'as is'	98.5%

*The assay/potency 'as is' is equivalent to the assay based of the not anhydrous and not dried substance respectively.

Analytica Chemie Inc.


 Dr. Malladi Srinivas
 Chief Scientific Officer
 Product Release



This Report was generated under a 21 CFR 11 Environment

System Information:

Sample ID: 220416-2002

System Status: Good

File Location: BLR-WS-0133\SQLEXPRESS\VAIMDB_Public(000)|Public Results\2020\Nove-2020\ 220416-2002_2020-12-16T16-56-30.a2r

PC/Workstation ID: FTIR- PC

Software Version: MicroLab PC(21CFR11): 5.3.1748.0

FW Version:1.96.00.0

Reporting Information:

Report Template: Spectrum.docx

Report Generated By: Group1\Project1\QC

Report Generation Date: 2020-12-16T16:56:30.645+05:30

Report Generation GMT Date:12-16-2020 11:26:36 AM

12/16/2020 4:56:36 PM

Data Information:

Method Name: Analytical Chemie

User: Group1\Project1\QC

Date/Time: 12-16-2020 4:56:30 PM

Instrument Model: Carry 630

Instrument S/N: MY16402006



Sample ID:220416-2002

Method Name:Analytical Chemie

Sample Scans:32

User:Group1\Project1\QC

Background Scans:32

Date/Time:12-16-2020 4:56:30 PM

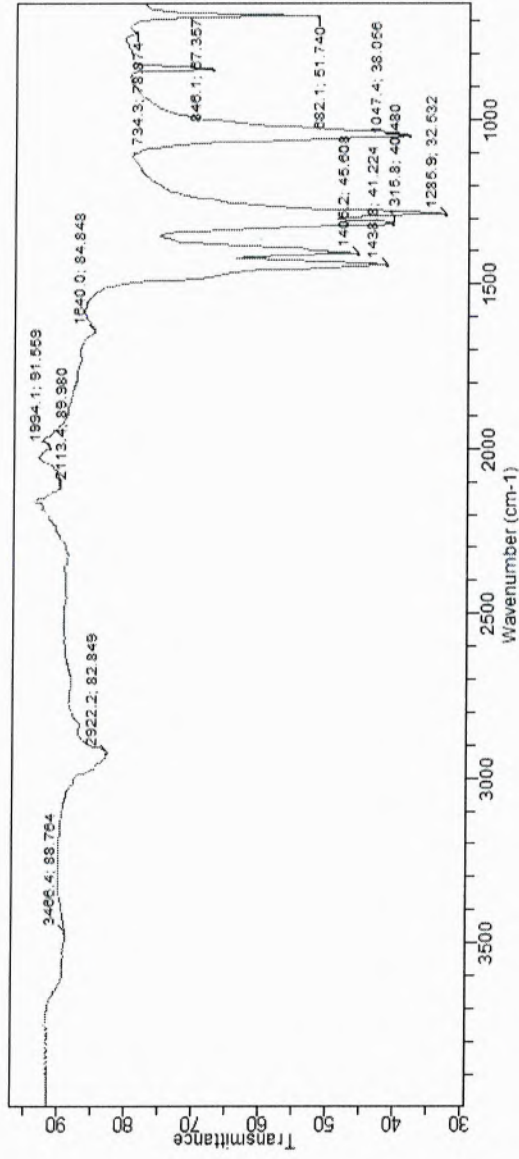
Resolution:8

Range:4000 - 650

System Status:Good

Apodization:Happ-Genzel

File Location: BLR-WS-0133\SQLXPRESS\VAIMDB_Public(000)|Public Results\2020\Nove-2020\



E-SIGNATURES

Signature

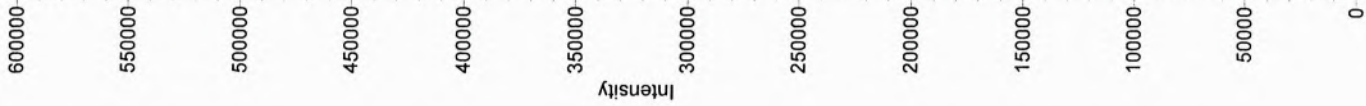


Analysed by: *[Signature]*
16/12/2020

12/16/2020 4:56:36 PM

Checked by: *[Signature]*
16/12/2020
page 2 of 2

74.8



Analysed by: *g. Ivan kumf*
18/12/2020

Checked by: *A*
18/12/2020



68.6 72.9 75.7 83.0

m/z 190.00 180.00 170.00 160.00 150.00 140.00 130.00 120.00 110.00 100.00 90.00 80.00 70.00 60.00



Analytica Chemie Inc

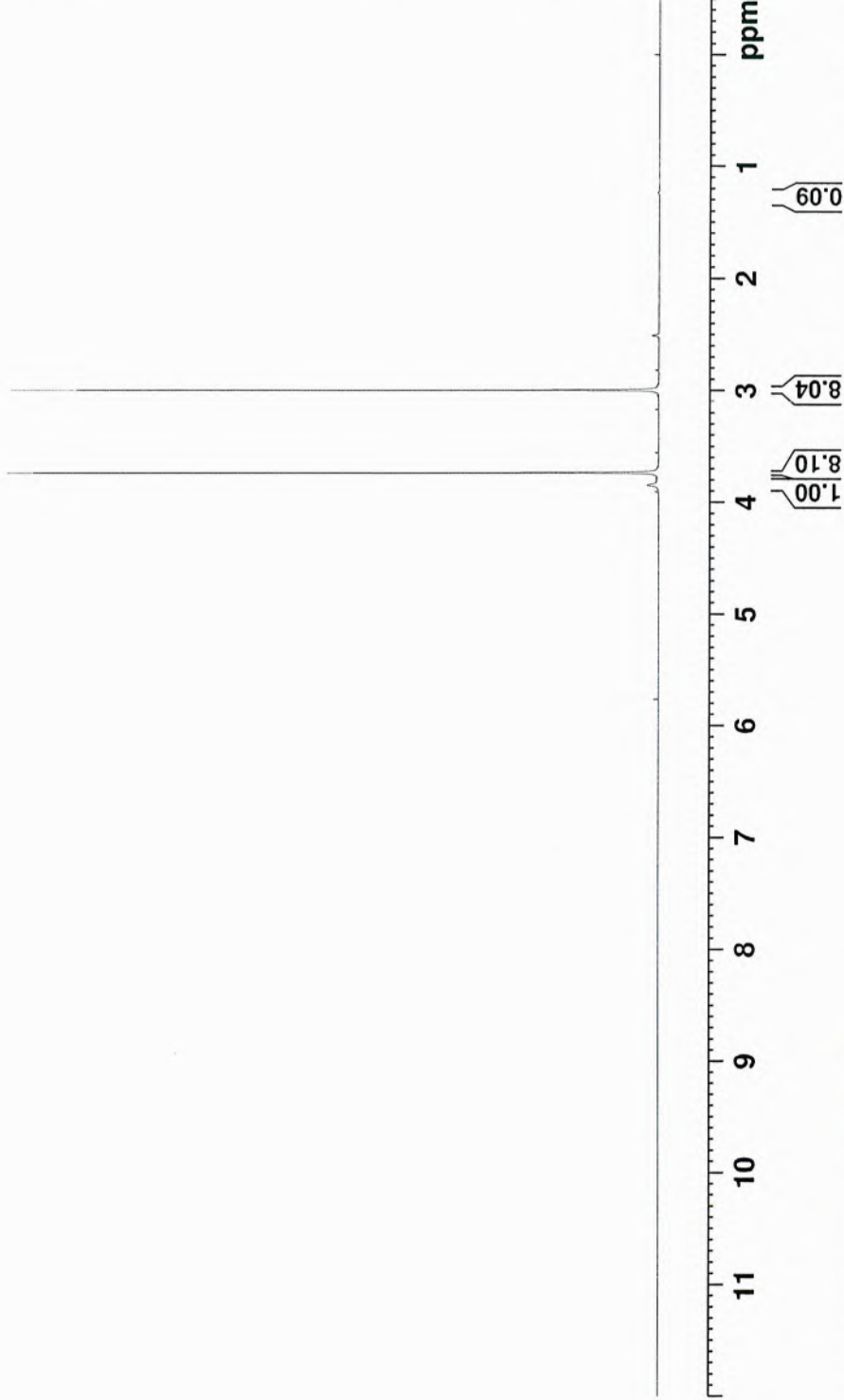
220416-2002

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1.46
1.47
1.48
1.91
1.97
1.99
2.00
2.01
2.03
2.50
2.51
2.52
2.82
3.00
3.17
3.56
3.73
3.85
3.91
5.33
5.76

Current Data Parameters
 NAME 220416-2002
 EXPNO 1
 PROCNO 1

F2 - Acquisition Parameters
 Date_ 20201217
 Time 12.53
 INSTRUM spect
 PROBHD 5 mm PABBO BB/
 PULPROG zg30
 TD 65536
 SOLVENT DMSO
 NS 32
 DS 2
 SWH 8012.820 Hz
 FIDRES 0.122266 Hz
 AQ 4.0894465 sec
 RG 101
 DW 62.400 usec
 DE 6.50 usec
 TE 294.1 K
 D1 1.00000000 sec
 ID0 1

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 NUC1 1H
 P1 9.66 usec
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 SF 400.1500004 MHz
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 PC 1.00



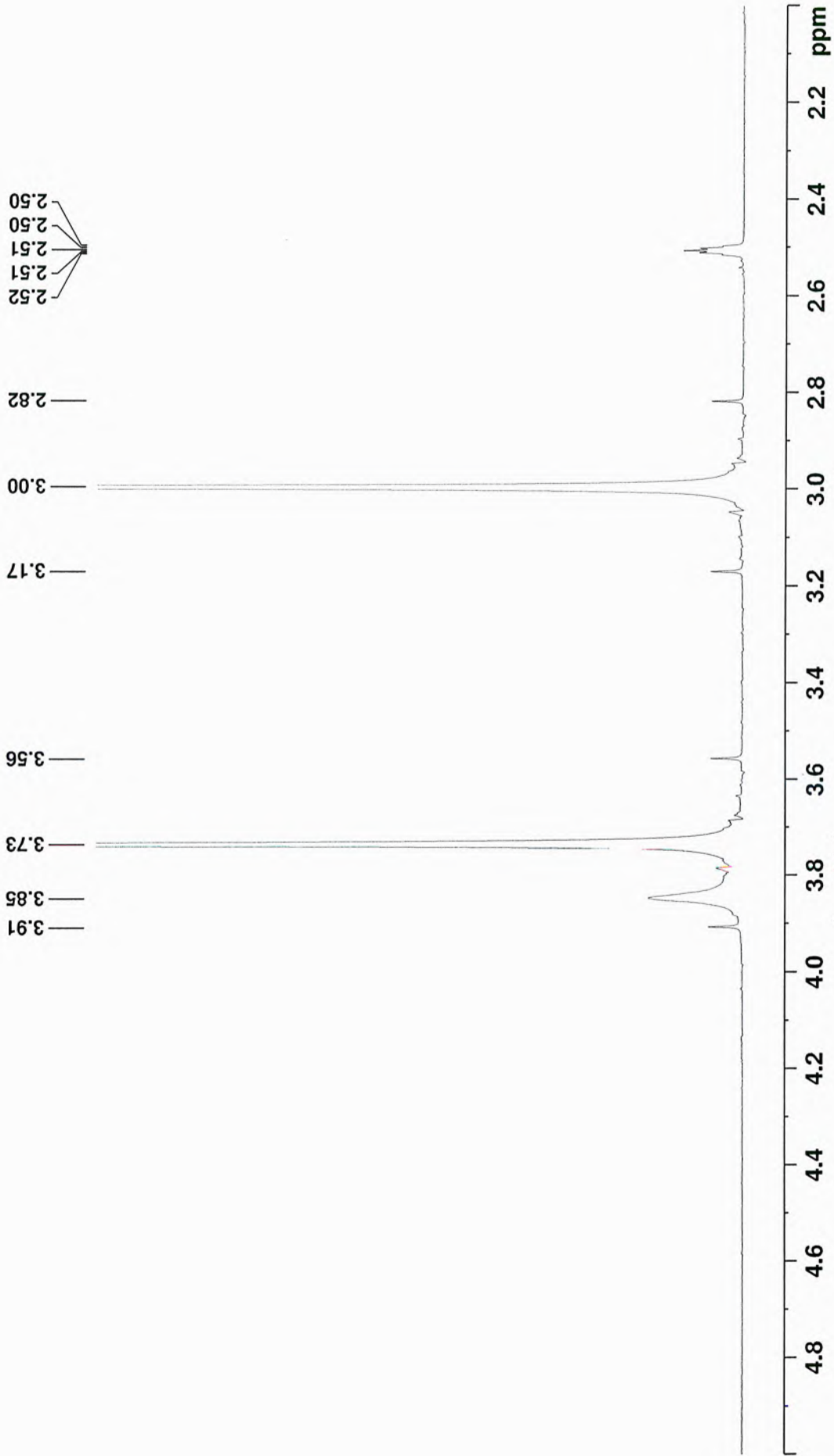
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ANALYSED BY *G. Govan Kuruf* /17/12/2020



17/12/2020

220416-2002



CHECKED BY: *[Signature]*
17/12/2020

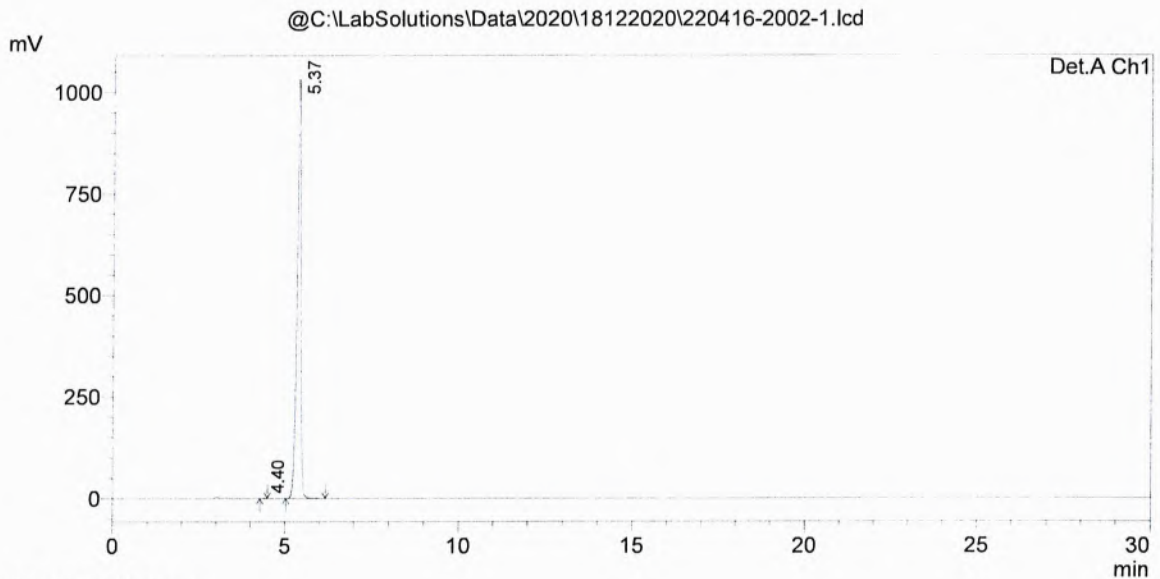
ANALYSED BY *[Signature]*
17/12/2020

==== Shimadzu LCsolution Analysis Report ====

@C:\LabSolutions\Data\2020\18122020\220416-2002-1.lcd

Injection Volume : 5 uL
Data File Name : 220416-2002-1.lcd
Data Acquired : 12/18/2020 3:25:43 PM
Data Processed : 12/18/2020 4:58:46 PM

Column : Puritas Eximius C18, 250 x 4.6mm,5µ
Mobile phase A: 0.05 M Sodium dihydrogen phosphate in water.
Mobile phase B:ACN
Pump mode:Isocratic , A:B::90:10v/v
Flow rate:1.0 ml/min



Detector A Ch1 225nm

Peak#	Ret. Time	Area	Area %
1	4.40	1854	0.02
2	5.37	8062982	99.98
Total		8064835	100.00

Analyzed by:

[Signature]
18/12/2020



Checked by:

[Signature]
18/12/2020

CERTIFICATE OF ANALYSIS

Reference Standard

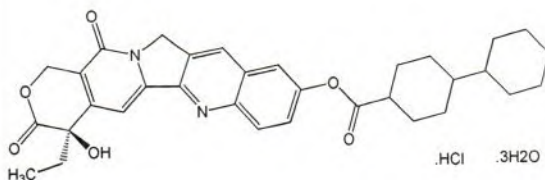
Product Name: Irinotecan Hydrochloride Trihydrate

Chemical Name: [1,4'-Bipiperidine]-1'-carboxylic Acid (4S)-4,11-Diethyl-3,4,12,14-tetrahydro-4-hydroxy-3,14-dioxo-1H-pyrano[3',4':6,7]indolizino[1,2-b]quinolin-9-yl Ester Hydrochloride Trihydrate.

Product Information:

Product Code: ACI 090400
Lot No.: 090400-2102
Mol. Form.: C₃₃H₃₈N₄O₆.HCl.3H₂O
Mol. Wt.: 677.18g/mol
CAS Number: [136572-09-3]
QC Release Date: 17.12.2021
Recertified On: -
Retest due On: 16.12.2024

Chemical structure:



Long Term Storage: Store at 2-8°C. Protect from moisture and light.

Analytical Information:

Characteristics	Test results
Description	Off White Solid
Melting Range	286.6-289.5°C
IR	Complies
Mass Spectroscopy	m/z 587.2(M-HCl-3H ₂ O) ⁺ Complies
¹ H NMR	Complies
Water content by KF	0.67% (Experimental-8.65% -Theoretical-7.98%)
Residual solvents by NMR	Nil
Purity by HPLC	99.77%
Total Impurities (HPLC)	0.23%
Assay / Potency 'as is'	99.1%

*The assay/potency 'as is' is equivalent to the assay based of the not anhydrous and not dried substance respectively.

Analytica Chemie Inc.

Dr. Malladi Srinivas
 Chief Scientific Officer
 Product Release

This Report was generated under a 21 CFR 11 Environment

System Information:

Sample ID: 090400-2102

System Status: Good

File Location: BLR-WS-0133\SOLEXPRESS\VAIMDB_Public(000)|Public
Results\2021\Nov-2021\ 090400-2102_2021-12-17T15-36-03.a2r

Data Information:

Method Name: Analytical Chemie

User: Group1\Project1\qc

Date/Time: 12-17-2021 3:36:03 PM

PC/Workstation ID: FTIR- PC

Instrument Model: Carry 630

Software Version: Microlab PC(21CFR11):
5.3.1748.0

Instrument S/N: MY16402006

FW Version:1.96.00.0

Reporting Information:

Report Template: Spectrum.docx

Report Generated By: Group1\Project1\qc

Report Generation Date: 2021-12-17T15:36:03.504+05:30
Report Generation GMT Date:12-17-2021 10:06:21 AM

12/17/2021 3:36:26 PM

Sample ID:090400-2102

Method Name:Analytical Chemie

Sample Scans:32

User:Group1\Project\qc

Background Scans:32

Date/Time:12-17-2021 3:36:03 PM

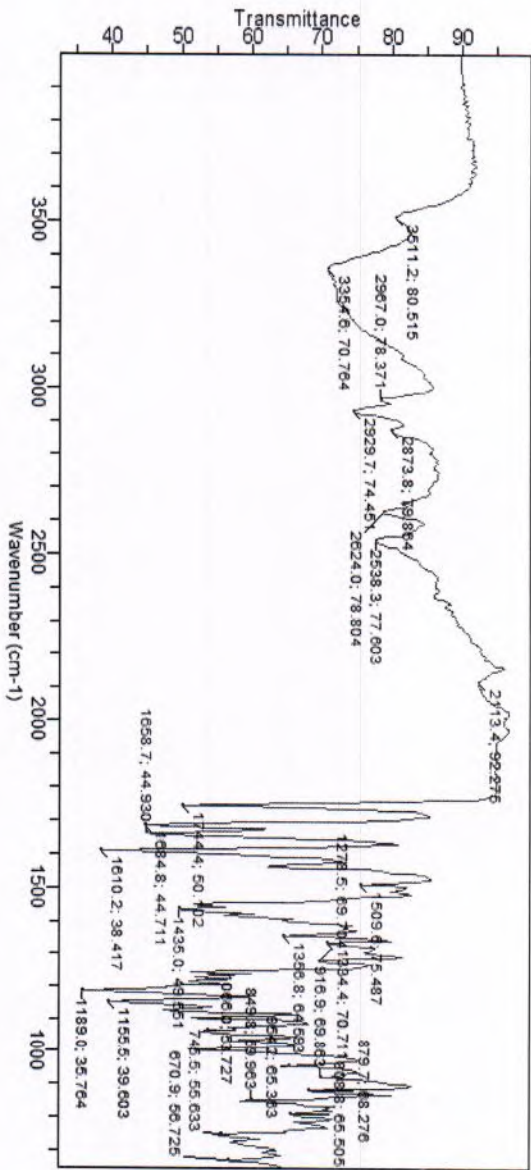
Resolution:8

Range:4000 - 650

System Status:Good

Apodization:Happ-Genzel

File Location: BLR-WS-0133\SQL\EXPRESS\VAIMDB_Public(000)\Public Results\2021\Nov-2021\



E-SIGNATURES

Signature

Analysed by:

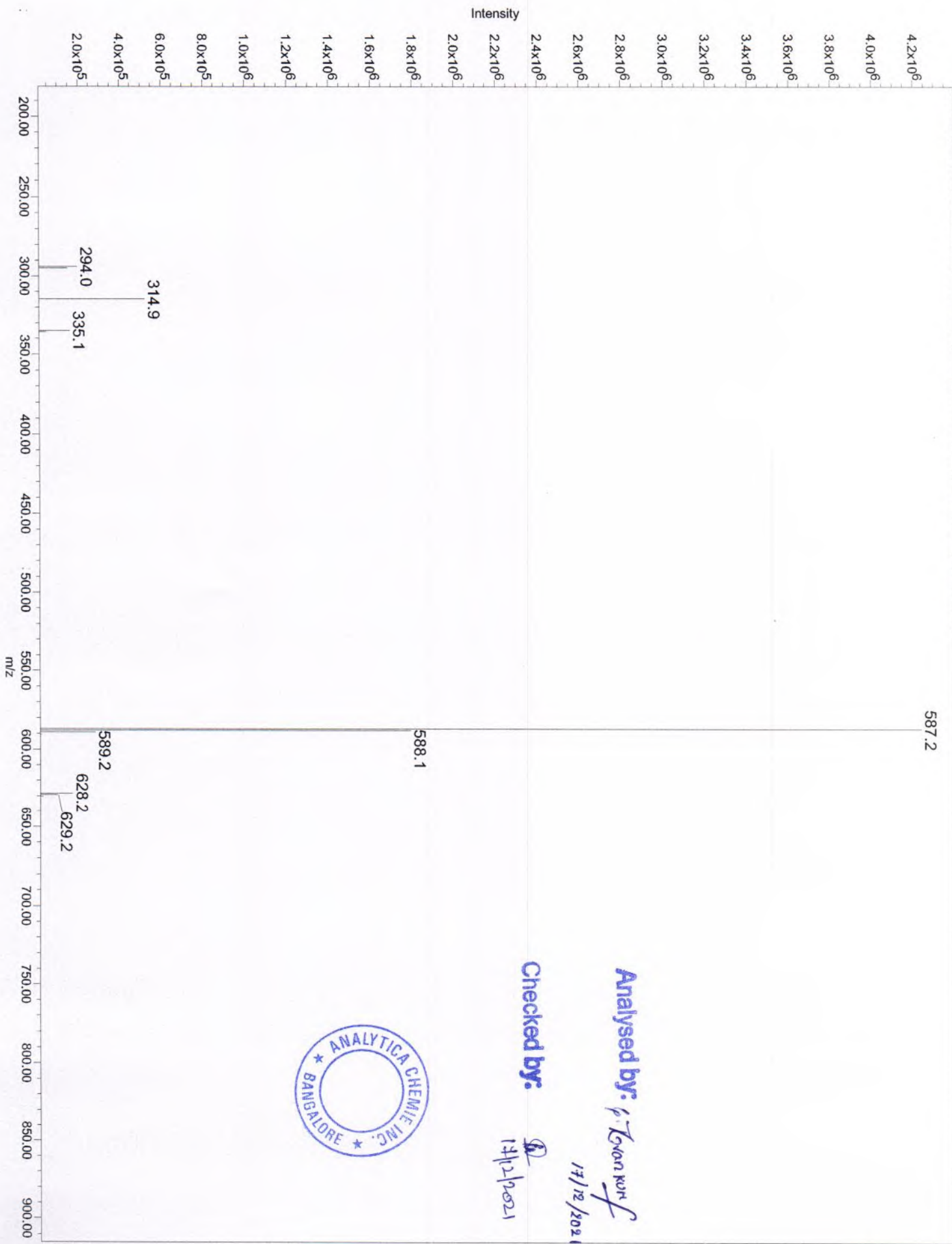
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17/12/2021

12/17/2021 3:36:26 PM



Checked by:

[Handwritten Signature]
17/12/2021



587.2

Analysed by: *S. Sivan Kumar*

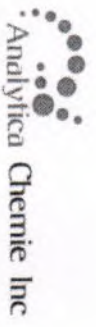
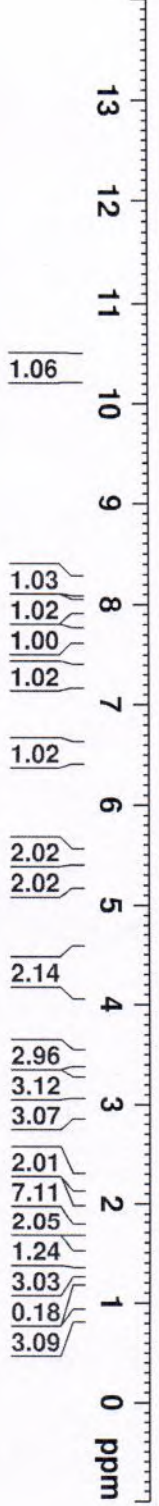
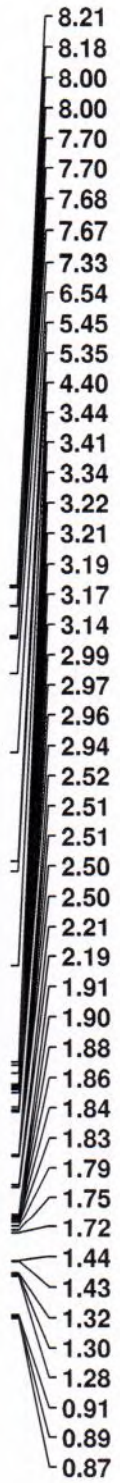
17/12/2021

Checked by:

R
14/12/2021



090400-2102



Current Data Parameters
 NAME 090400-2102
 EXPNO 1
 PROCNO 1

F2 - Acquisition Parameters
 Date_ 20211217
 Time 14.43
 INSTRUM spect
 PROBHD 5 mm PABBO BB/
 PULPROG zg30
 TD 65536
 SOLVENT DMSO
 NS 16
 DS 2
 SMH 8012.820 Hz
 FIDRES 0.122266 Hz
 AQ 4.0894465 sec
 RG 406
 DW 62.400 usec
 DE 6.50 usec
 TE 296.6 K
 D1 1.00000000 sec
 TD0 1

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 SFO1 400.1524711 MHz
 NUCL1 1H
 P1 9.56 usec
 PLW1 9.10000038 W

F2 - Processing parameters
 SI 65536
 SF 400.1500000 MHz
 WDW EM
 SSB 0
 LB 0.30 Hz
 GB 0
 PC 1.00

ANALYSED BY

G. T. GUNAR KUMAR
17/12/2021



CHECKED BY:

17/12/2021

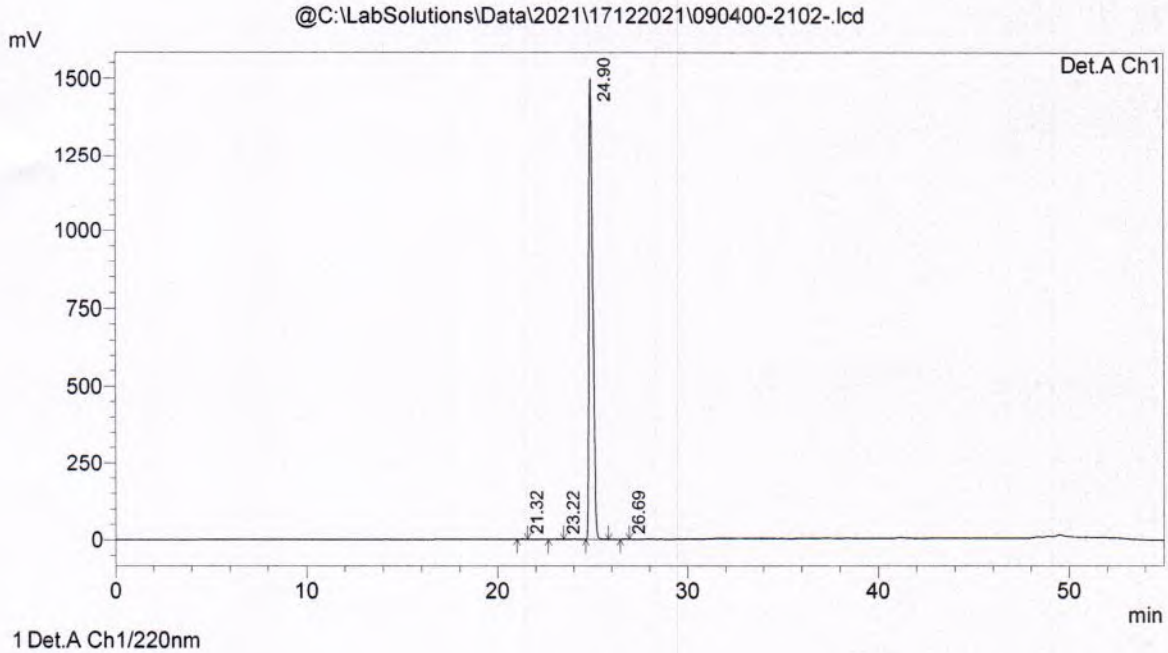
==== Shimadzu LCsolution Analysis Report ====

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Data File Name : 090400-2102-.lcd
Data Acquired : 12/17/2021 1:49:35 PM
Data Processed : 12/17/2021 2:59:25 PM

Column : Puritas Eximius C18 ,250x 4.6 mm ,5μ
Mobile phase A:Dissolve 2.72 g of potassium dihydrogen phosphate in 950 ml of water for chromatography, adjust to pH 3.5 with dilute phosphoric acid and dilute to 1000 ml with water for chromatography.
Mobile phase B: Methanol , Acetonitrile(40:60v/v)
Flow rate : 1.0 ml/min
Column Temp : Ambient
Diluent : Acetonitrile,Methanol,Mobile phase-A(25:25:50v/v/v)
Sample conc. : 1.0 mg/ml.
Pump mode:Gradient


Time	M.P-A	M.P-B
0.01	80	20
2.0	80	20
42.0	30	70
47.0	30	70
49.0	80	20
55.0	80	20




@C:\LabSolutions\Data\2021\17122021\090400-2102-.lcd
Detector A Ch1 220nm

Peak#	Ret. Time	Area	Area %
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2	23.22	18961	0.09
3	24.90	21255240	99.77
4	26.69	10438	0.05
Total		21303728	100.00

Analysed By:


17/12/2021

Checked By:


17/12/2021

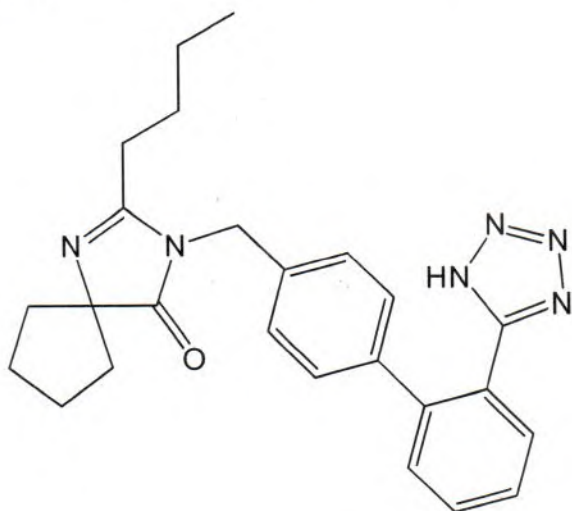


Certificate of Analysis

Secondary Standard

Irbesartan

2-Butyl-3-[[2'-(1H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1,3-diazaspiro[4.4]non-1-en-4-one



Molecular Formula: C₂₅H₂₈N₆O
Molecular Weight: 428.53g/mol
CAS Number: [138402-11-6]

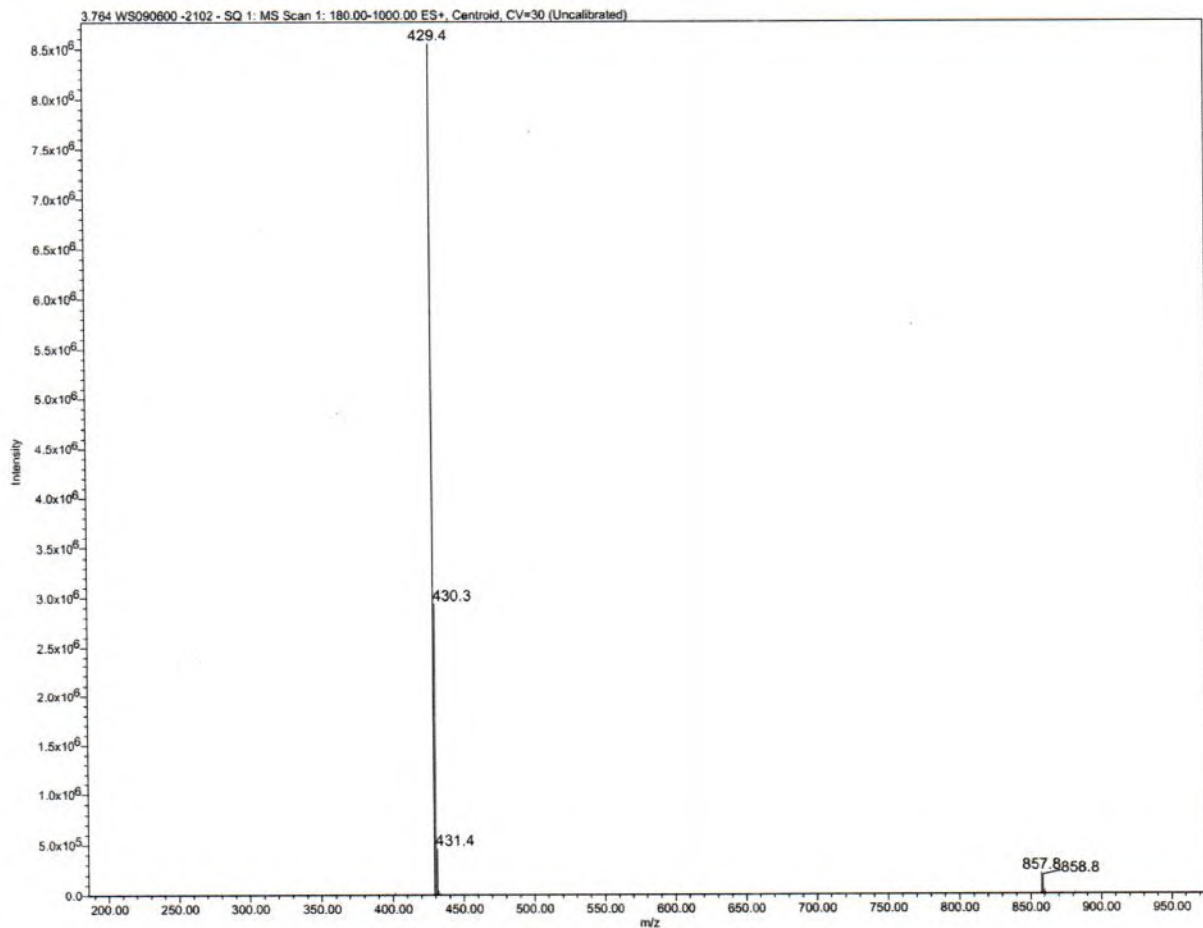
Catalogue Number: ACI WS 090600
Lot number: WS 090600-2102
Long Term Storage: 2 – 8°C, dark
Appearance: White Solid
Melting Point: 189.2-191.0°C

Date of shipment: xx.xx.xxxx

I. Identity

The identity of the reference substance was established by following analysis.

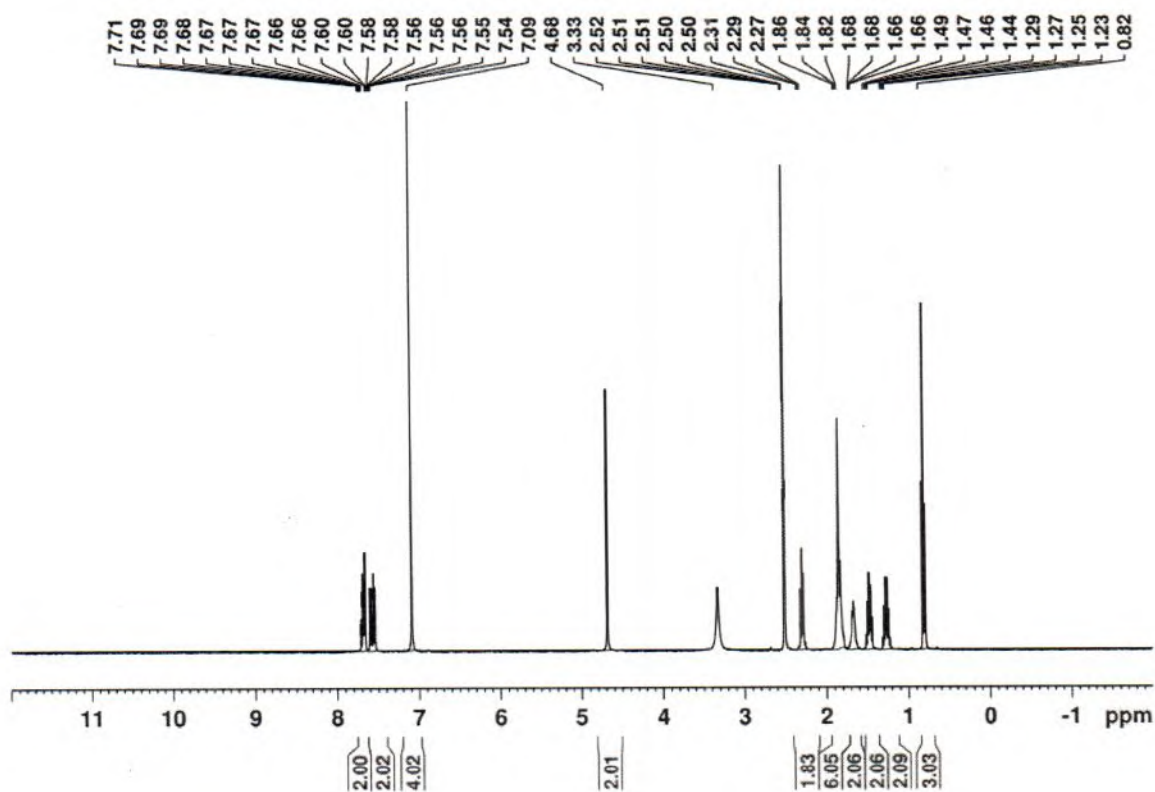
Ia. Mass Spectrophotometry



Method: LC, ESI (+)

Result: m/z 429.4 [M+H]⁺

1b. ¹H-NMR spectrum

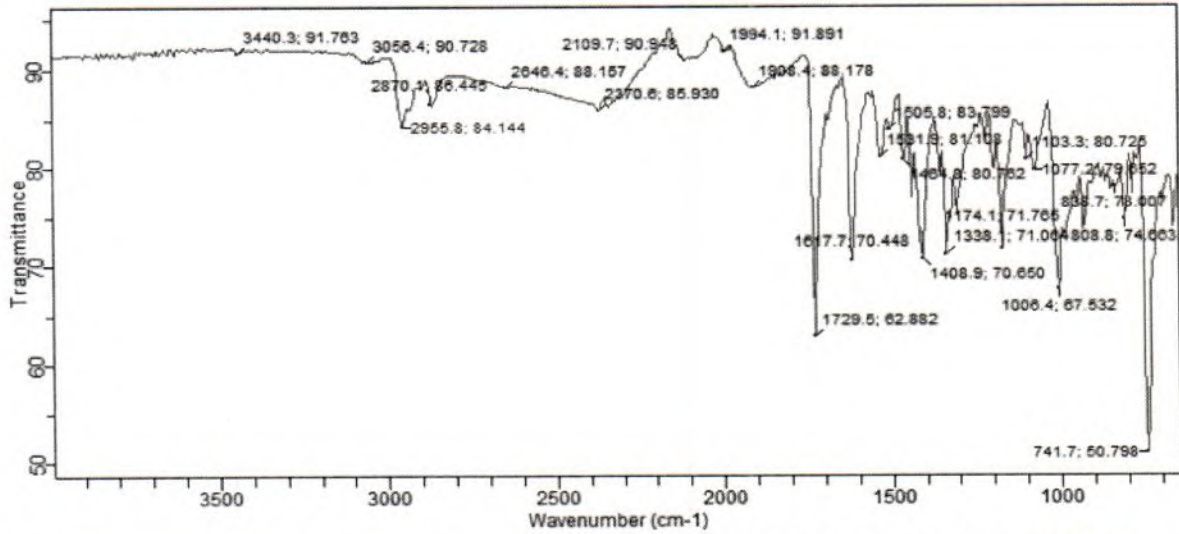


Conditions: 400 MHz, DMSO-d₆

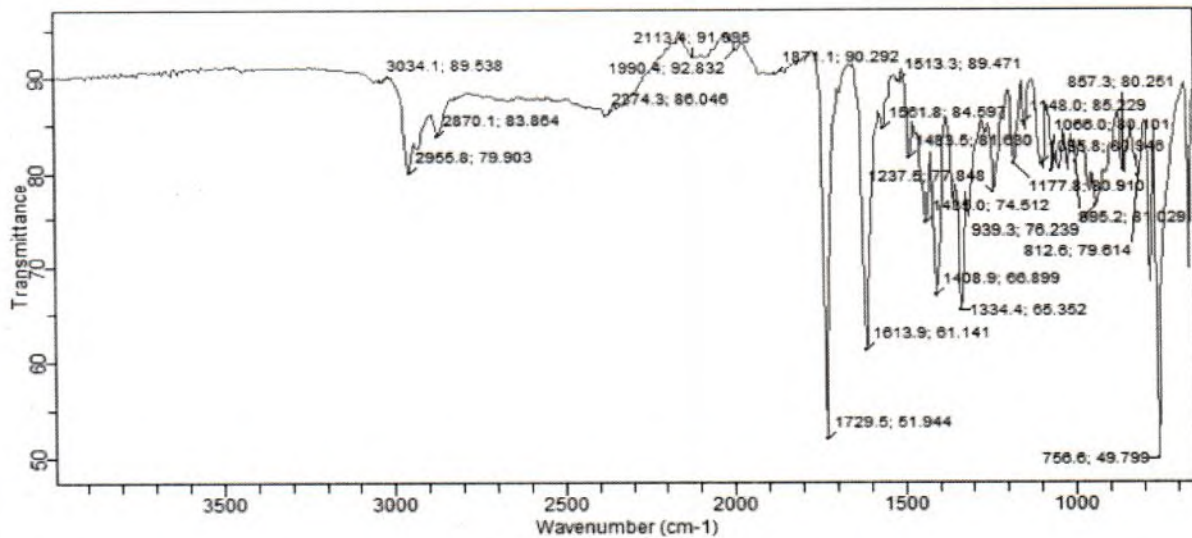
The structure is confirmed with the signals of the spectrum and their interpretation.

1c. IR spectrum

Method: Attenuated total reflection Fourier transform infrared (ATR-FTIR) spectroscopy



The signals of the IR spectrum and their interpretation are consistent with spectrum of EP reference substance (Spectrum of the EP CRS is shown below):



II. Assay Determination by Mass Balance

Water Content

Method: KF titration

Results:

Average 0.09%

Number of results n=2

Residual Solvents

Residual solvents were determined by ¹H-NMR.

Result: None

Purity

Method: EP

Results:

Purity (HPLC) 99.96%

Total Impurities 0.04%

Assay

Total Impurities (HPLC) 0.04%

Water Content 0.09%

Assay 99.87%

Purity by Mass balance is 99.8% on as is' basis

The assay 'as is' is equivalent to the assay based of the not anhydrous and not dried substance respectively.

III. Traceability Assay

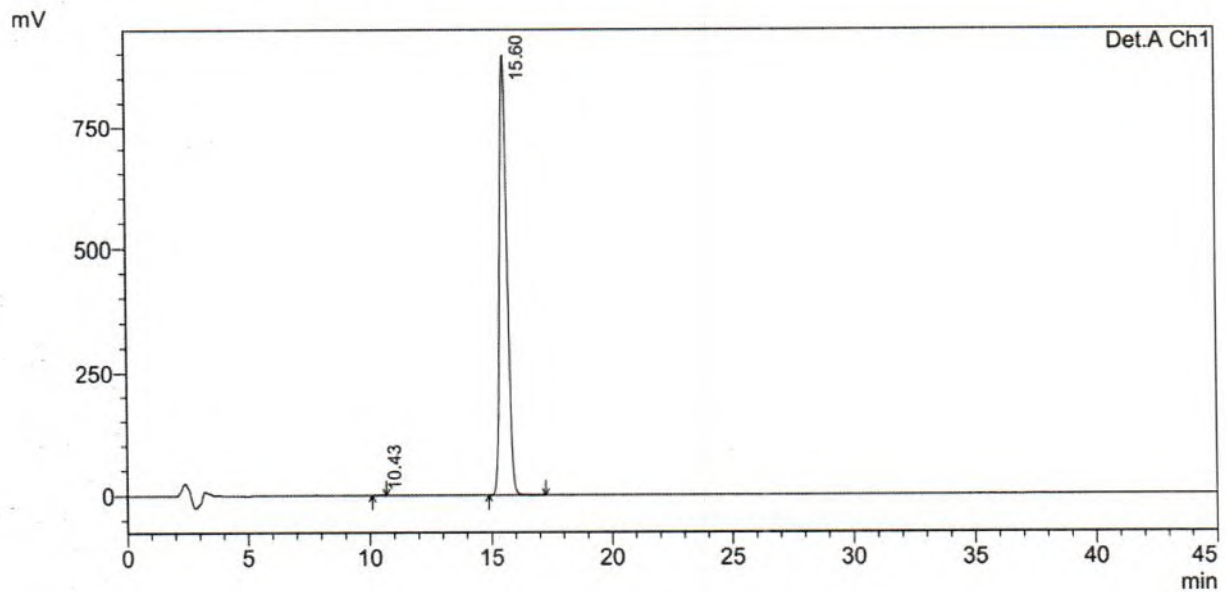
Comparative assay demonstrates direct traceability to Pharamcopoeial Standards

Method: HPLC

HPLC Conditions:

Column:	Conditions:	Detector:	Injection:
Puritas Eximius C18, 5 µm, 250 x 4.6 mm	Isocratic, 1.0 ml/min Buffer solution pH 3.2: Mix 5.5 ml of phosphoric acid and 950 ml of water and adjust to pH 3.2 with Triethylamine.	UV 220nm	20µl (1.0 mg/ml in Methanol)
	Mobile phase A : Acetonitrile ,buffer solution pH 3.2(33:67v/v)		
	Mobile phase B: Acetonitrile.[A:B::90:10v/v].		

Representative Chromatogram from Lot: ACI WS-090600-2102



Area percent report – sorted by signal

Peak#	Ret. Time	Area	Area %
1	10.43	6898	0.04
2	15.60	19053805	99.96
Total		19060702	100.00

ASSAY vs. EP REFERENCE STANDARD

Assay Value

99.95%

vs.EP ID


0053Q9

Assay: 100% (as is basis)

Release Date: 17.12.2021

Retest due on: 16.12.2024

Analytica Chemie Inc


Dr. Malladi Srinivas
Chief Scientific Officer
Product Release

CERTIFICATE OF ANALYSIS

Reference Standard

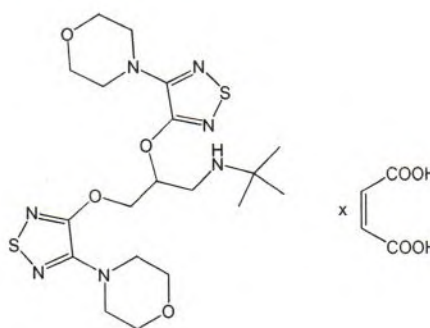
Product Name: Timolol maleate Imp. C (EP) as maleate

Chemical Name: (2RS)-N-(1,1-Dimethylethyl)-2,3-bis[[4-(morpholin-4-yl)-1,2,5-thiadiazol-3-yl]oxy]propan-1-amine maleate

Product Information:

Product Code: ACI 201903
Lot No.: 201903-2202
Mol. Form.: C₂₃H₃₅N₇O₈S₂
Mol. Wt.: 601.7 g/mol
CAS Number: [-]
QC Release Date: 01.02.2022
Recertified On: -
Retest due On: 31.01.2025

Chemical structure:




Long Term Storage: Store at 2-8°C. Protect from moisture and light.

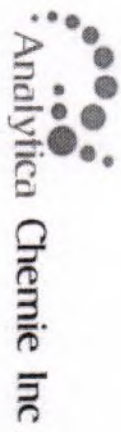
Analytical Information:

Characteristics	Test results
Description	White Solid
Melting Range	179.2-181.4°C
IR	Complies
Mass Spectroscopy	m/z 486.2(M-C ₄ H ₄ O ₄) ⁺ Complies
¹ H NMR	Complies
Water content by KF	0.07%
Residual solvents by NMR	Nil
Purity by HPLC	99.48%
Total Impurities (HPLC)	0.52%
Assay / Potency 'as is'	99.4%

*The assay/potency 'as is' is equivalent to the assay based of the not anhydrous and not dried substance respectively.

Analytica Chemie Inc.


 Dr. Malladi Srinivas
 Chief Scientific Officer
 Product Release



This Report was generated under a 21 CFR 11 Environment

System Information:

Sample ID: 201903-2202

System Status: Good

File Location: BLR-WS-0133\SOLEXPRESS\VALMDB_Public(000)\Public Results\2022\Jan-2022\201903-2202_2022-01-20T10-48-21.a2r

PC/Workstation ID: FTIR- PC

Software Version: Microlab PC(21CFR11): 5.3.1748.0

FW Version:1.96.00.0

Data Information:

Method Name: Analytical Chemie

User: Group1\Project1\qc

Date/Time: 01-20-2022 10:48:21 AM

Instrument Model: Carry 630

Instrument S/N: MY16402006

Reporting Information:

Report Template: Spectrum.docx

Report Generated By: Group1\Project1\qc

Report Generation Date: 2022-01-20T10:48:21.094+05:30

Report Generation GMT Date:01-20-2022 5:18:27 AM

1/20/2022 10:48:27 AM

Sample ID:201903-2202

Method Name:Analytical Chemie

Sample Scans:32

Background Scans:32

Resolution:8

System Status:Good

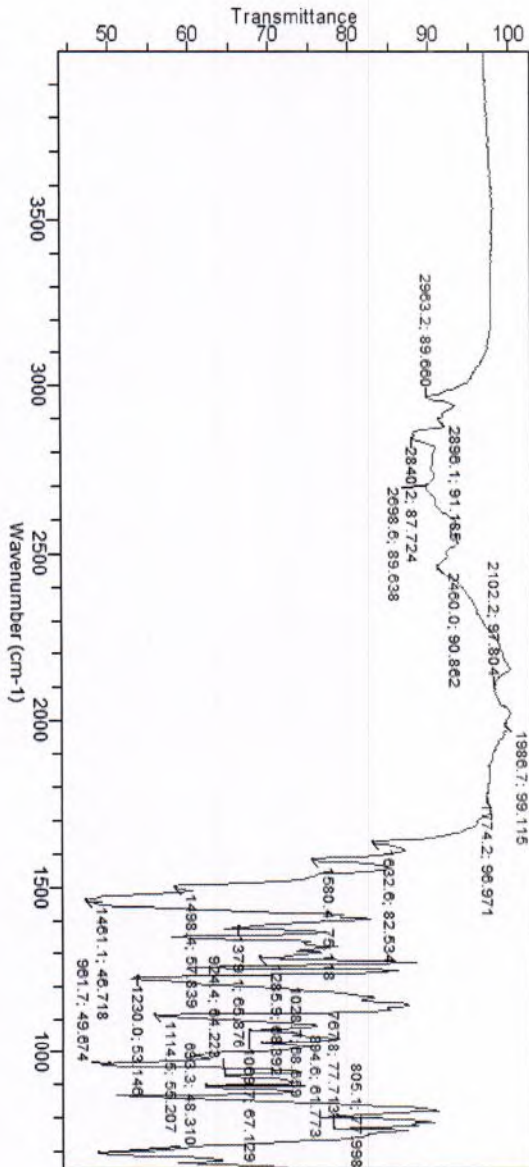
File Location: BLR-WS-0133\SQL\EXPRESS\VAIMDB_Public(000)\Public Results\2022\Jan-2022\

User:Group1\Project\qc

Date/Time:01-20-2022 10:48:21 AM

Range:4000 - 650

Apodization:Happ-Genzel



E-SIGNATURES

Signature

Analysed by:

[Signature]
20/01/2022

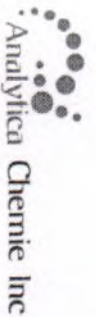
1/20/2022 10:48:27 AM



Checked by:

[Signature]
20/01/2022

201903-2202



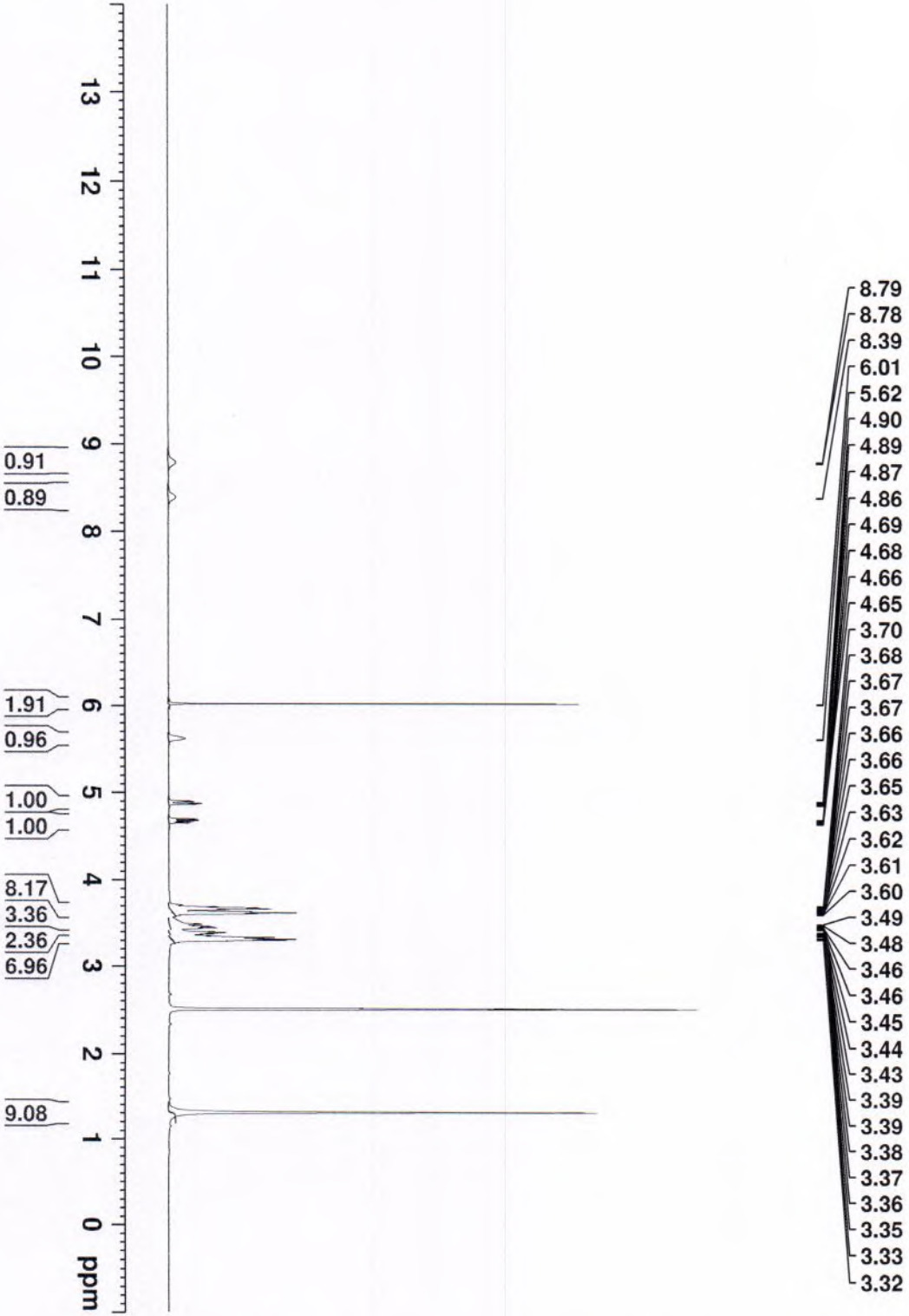
Current Data Parameters
NAME 201903-2202
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters

Date_ 20220120
Time 11.09
INSTRUM spect
PROBHD 5 mm PABBO BB/
PULPROG zg30
TD 65536
SOLVENT DMSO
NS 16
DS 2
SWH 8012.820 Hz
FIDRES 0.122266 Hz
AQ 4.0894465 sec
RG 512
DM 62.400 usec
DE 6.50 usec
TE 673.2 K
D1 1.00000000 sec
TD0 1

***** CHANNEL f1 *****
SFO1 400.1524711 MHz
NUC1 1H
P1 9.66 usec
PLW1 9.10000038 W

F2 - Processing parameters
SI 65536
SF 400.1500030 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00



- 8.79
- 8.78
- 8.39
- 6.01
- 5.62
- 4.90
- 4.89
- 4.87
- 4.86
- 4.69
- 4.68
- 4.66
- 4.65
- 3.70
- 3.68
- 3.67
- 3.67
- 3.66
- 3.66
- 3.65
- 3.63
- 3.62
- 3.61
- 3.60
- 3.49
- 3.48
- 3.46
- 3.46
- 3.45
- 3.44
- 3.43
- 3.39
- 3.39
- 3.38
- 3.37
- 3.36
- 3.35
- 3.33
- 3.32

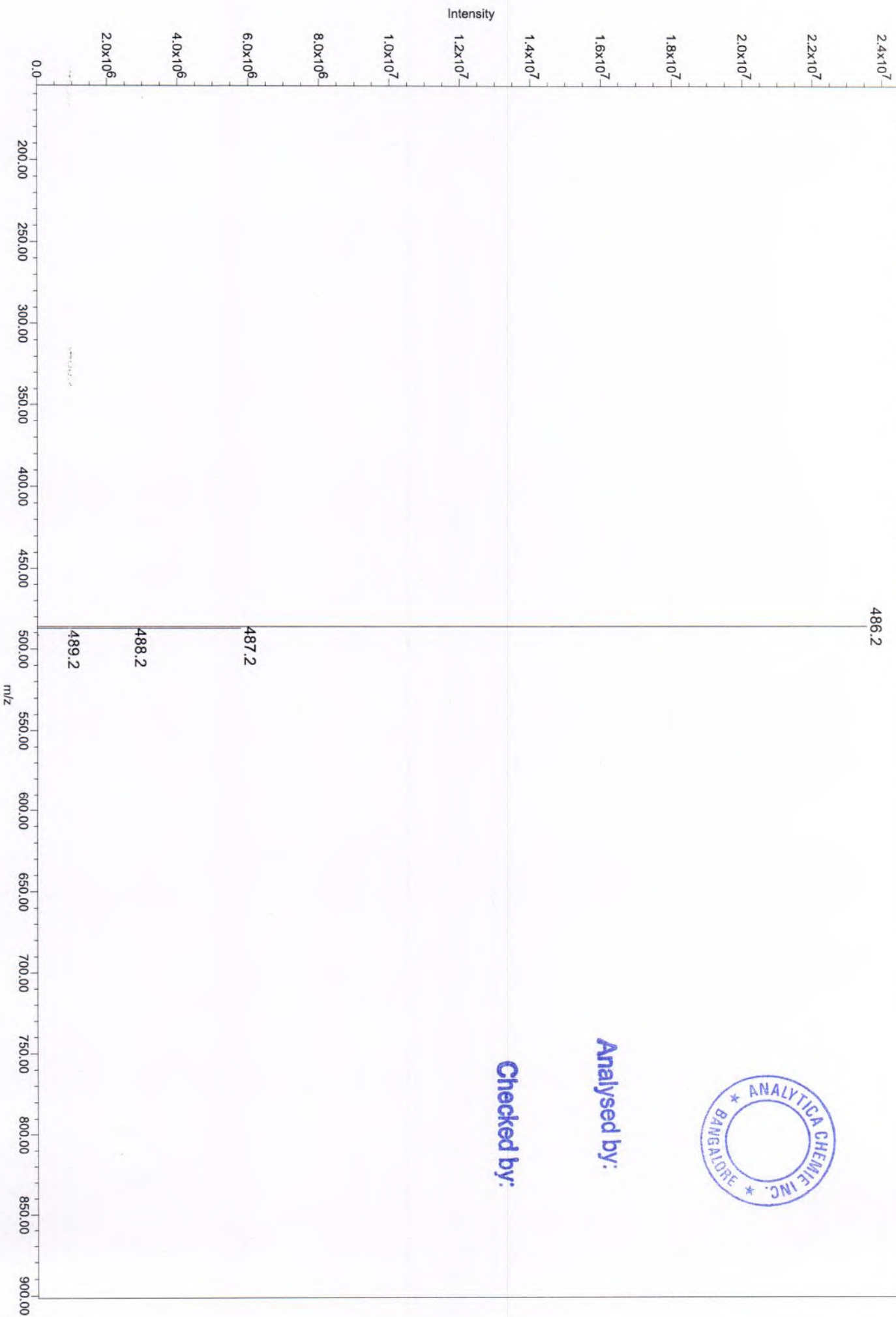
ANALYSED BY

G. Ganesh Kumar
20/01/2022



CHECKED BY:

[Signature]
20/01/2022



Analysed by:

Checked by:

==== Shimadzu LCsolution Analysis Report ====

@C:\LabSolutions\Data\2022\01022022\201903-2202.lcd

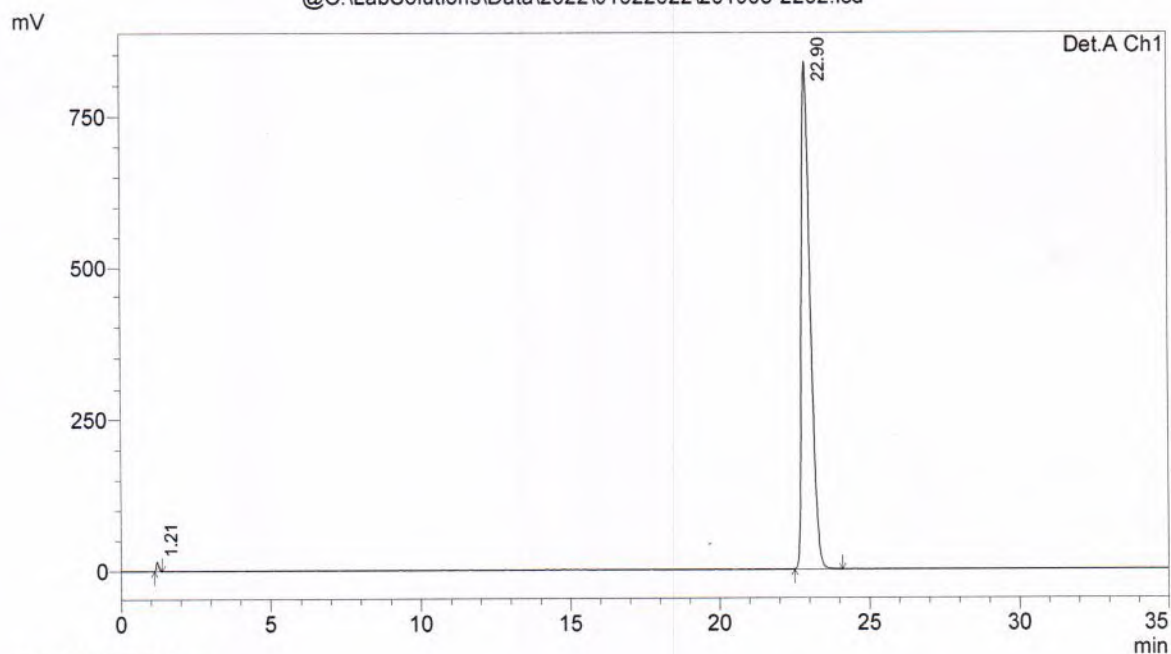
Injection Volume : 10 uL
Data File Name : 201903-2202.lcd
Data Acquired : 2/1/2022 12:13:47 PM
Data Processed : 2/1/2022 1:13:01 PM

Column : COSMOSIL 5C18-MS-II, 150x 4.6 mm ,5μ
Mobile phase A: Mixture of equal volumes of methanol and a 4.32 g/L solution of sodium octane sulfonate previously adjusted to pH 3.0 with glacial acetic acid.

Mobile phase B: Methanol
Flow rate : 1.5 ml/min
Diluent : Mobile phase -A
Sample conc. : 1.0 mg/ml.
Column Temp. : Ambient.
Pump mode : Gradient

Time	M.P-A	M.P-B
0-10	97.5	2.5
10-11	97.5-70	2.5-30
11-20	70	30
20-22	70-97.5	30-2.5
22-35	97.5	2.5

@C:\LabSolutions\Data\2022\01022022\201903-2202.lcd

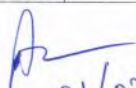


1 Det.A Ch1/295nm


Detector A Ch1 295nm

Peak#	Ret. Time	Area	Area %
1	1.21	88268	0.52
2	22.90	16966691	- 99.48
Total		17054959	100.00

Analysed By:


01/02/2022

Checked By:


01/02/2022

CERTIFICATE OF ANALYSIS

Reference Standard

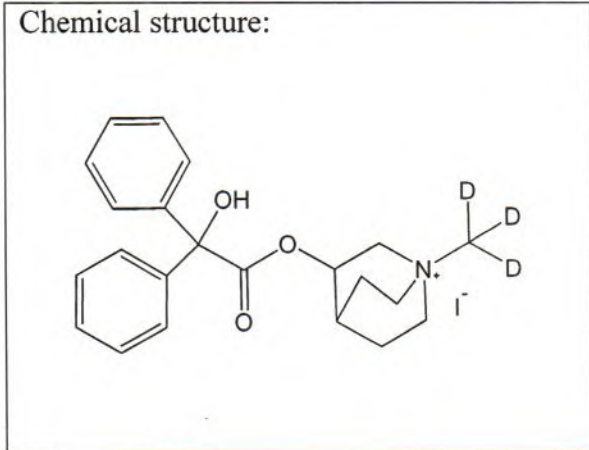
Product Name: Clidinium Iodide-D3

**Chemical Name: 3-[(2-hydroxy-2,2-diphenylacetyl)oxy]-1-methyl-1-azoniabicyclo[2.2.2]octane
 -iodide d3**

Product Information:

Product Code: ACI 038011
Lot No.: 038011-1701
Mol. Form.: C₂₂H₂₃D₃INO₃
Mol. Wt.: 482.37 g/mol
CAS Number: [-]
QC Release Date: 05.08.2017
Recertified On: 05.08.2021
Retest due On: 04.08.2023

Chemical structure:



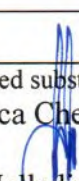
Long Term Storage: Store at 2-8°C. Protect from Moisture and light.

Analytical Information:

Characteristics	Test results
Description	White solid
Melting Range	178.3-179.0°C
IR	Complies
Mass Spectroscopy	m/z 355.6 [M-I] ⁺ Complies
¹ H NMR	Complies
Water content by KF	0.10%
Residual solvents by NMR	Nil
Purity by HPLC	99.76%
Total Impurities (HPLC)	0.24%
Assay / Potency 'as is'	99.7%

*The assay/potency 'as is' is equivalent to the assay based of the not anhydrous and not dried substance respectively.

Analytica Chemie Inc.


 Dr. Malladi Srinivas
 Chief Scientific Officer
 Product Release

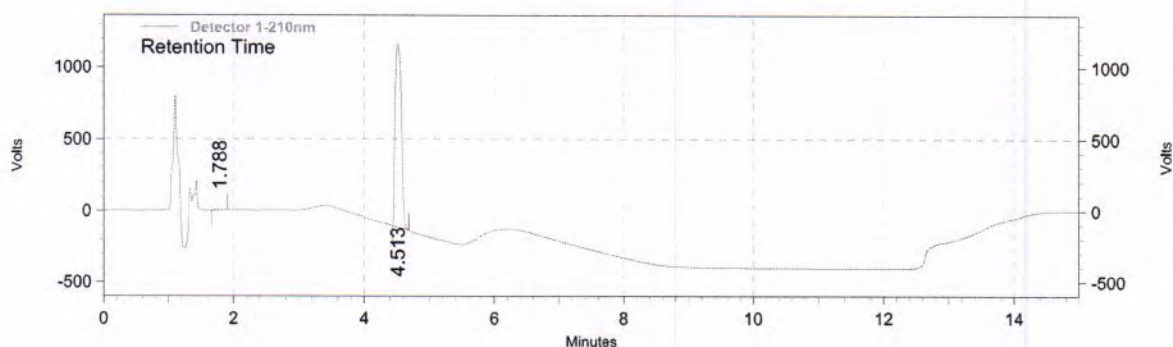
Project Code:038011-F

Column : Thermo Hypersil Gold, 50 x 4.6mm,3µ
Flow :0.8 ml/min
Mobile Phase-A: 0.1% TFA in Water:ACN(90:10v/v)
Mobile Phase-B: ACN
Diluent : Methanol
Pump Mode : Gradient

Time	M.P-A	M.P-B
0.01	95	5
1.5	95	5
7.0	5	95
11.0	5	95
12.0	95	5
15.0	95	5

Area % Report

Data File: C:\ChromQuest\Enterprise\Projects\Default\Data\2021\AUG\05082021\038011-F-.dat
Method: C:\ChromQuest\Enterprise\Projects\Default\Method\0.1%tfa;acn.met
Acquired: 05/08/2021 1:01:12 PM



Detector 1-210nm Results (System (05/08/2021 5:45:41 PM) (Reprocessed))

Retention Time	Area	Area %
1.788	20592	0.24
4.513	8478650	99.76
Totals	8499242	100.00

Analysed By: *G. Lohan* *05/08/2021*



Checked By: *[Signature]* *05/08/2021*

This Report was generated under a 21 CFR 11 Environment

System Information:

Sample ID: 038011-1701

System Status: Good

File Location: FTIR-PC\SQL EXPRESS\VAIMDB_Public(000)\Public Results\2017\Aug-2017\ 038011-1701_2017-08-03T12-41-29.a2r

PC/Workstation ID: FTIR-PC

Software Version: Microlab PC(21CFR11): 5.3.1748.0

FW Version: 1.96.00.0

Data Information:

Method Name: Data collect Transmittance

User: ACI\QC\QC

Date/Time: 08-03-2017 12:41:28 PM

Instrument Model: Cary630

Instrument S/N: MY16402006

Reporting Information:

Report Template: Spectrum.docx

Report Generated By: ACI\QC\QC

Report Generation Date: 08-03-2017 12:41:37 PM

Report Generation GMT Date: 08-03-2017 7:11:37 AM

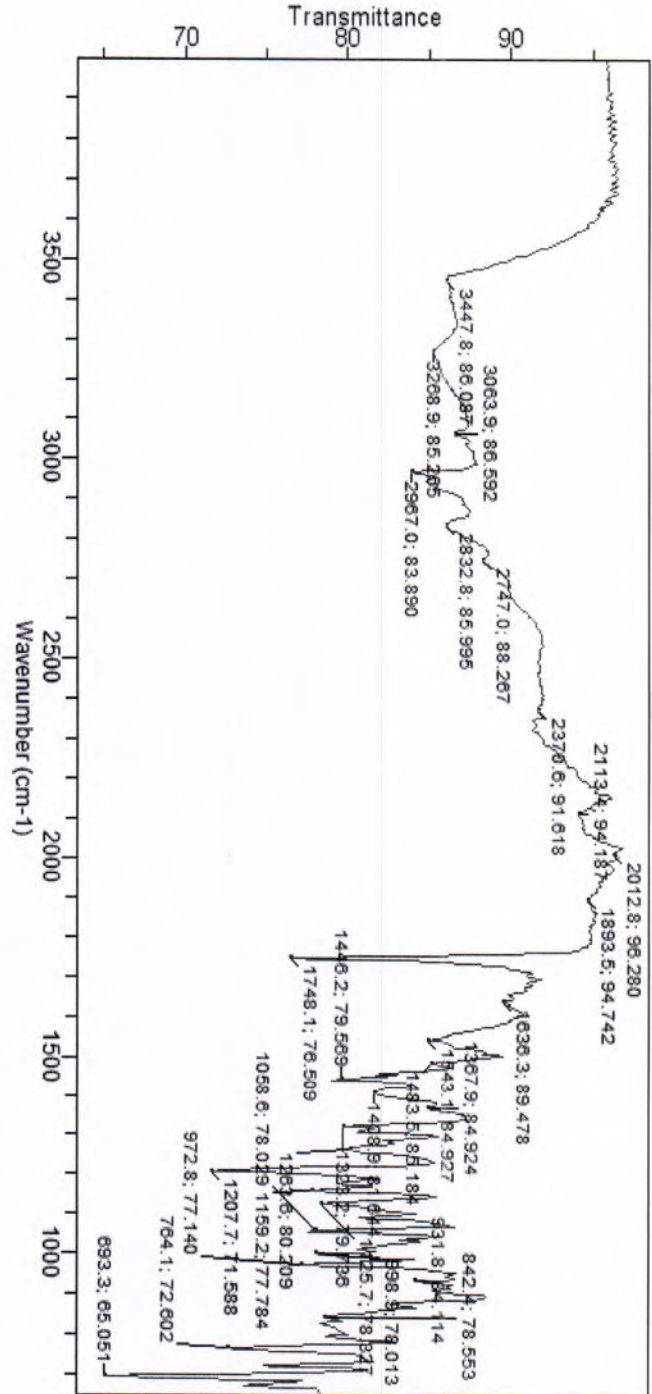
Sample ID: 038011-1701

Method Name: Data collect Transmittance

8/3/2017 12:41:37 PM

Sample Scans:32
 Background Scans:32
 Resolution:8
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 Date/Time:08-03-2017 12:41:28 PM
 Range:4000 - 650
 Apodization:Happ-Genzel



E-SIGNATURES

Signature _____

Analysed by:

[Signature]
03/08/2017

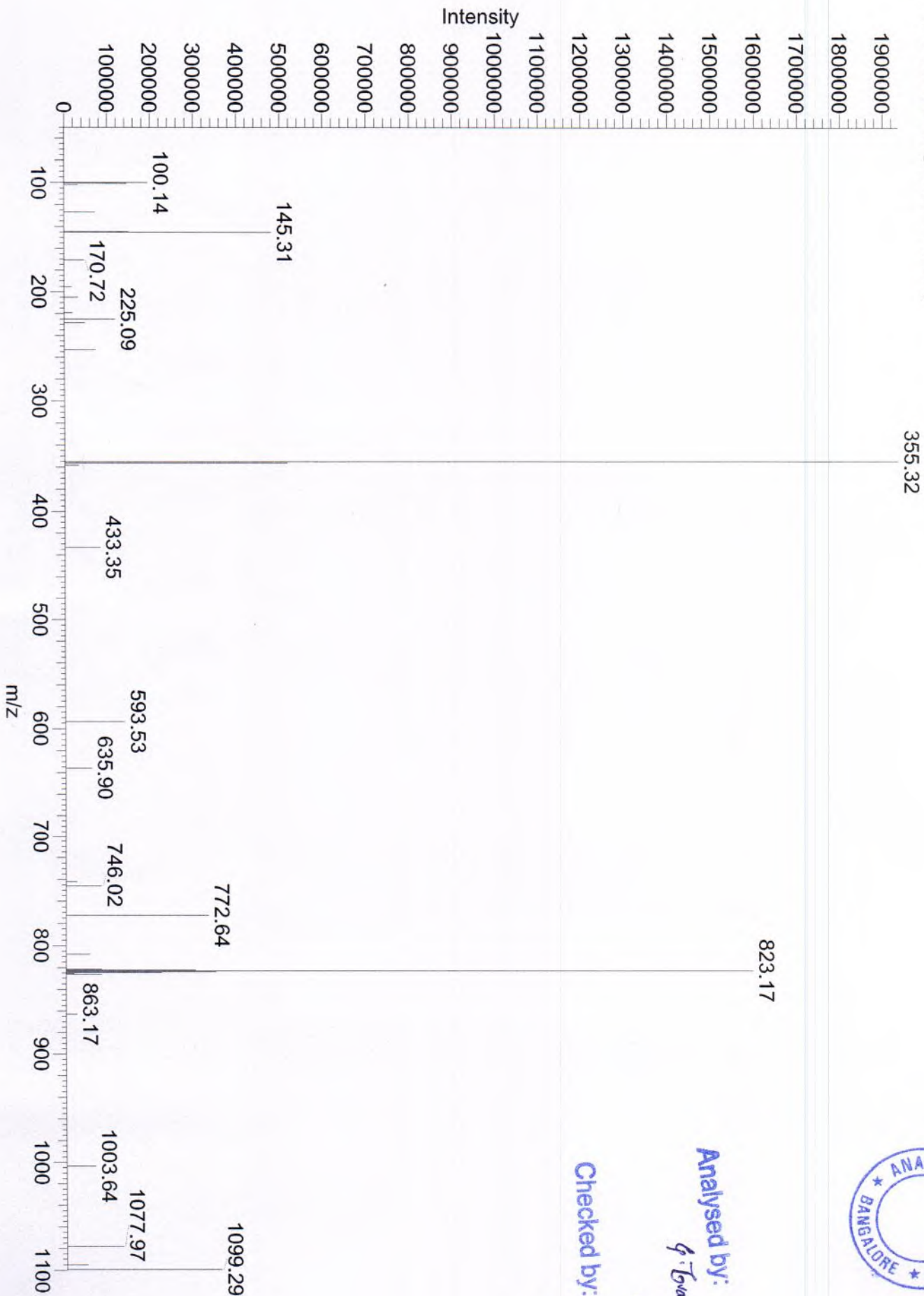
8/3/2017 12:41:37 PM



Checked by:

[Signature]
02/08/2017

038011-F #1093 RT: 6.60 AV: 1 NL: 1.94E6
T: + c ESI-Full ms [50.00-1100.00]



Analysed by:

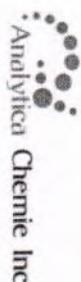
G. Govindaraj

02/08/2017

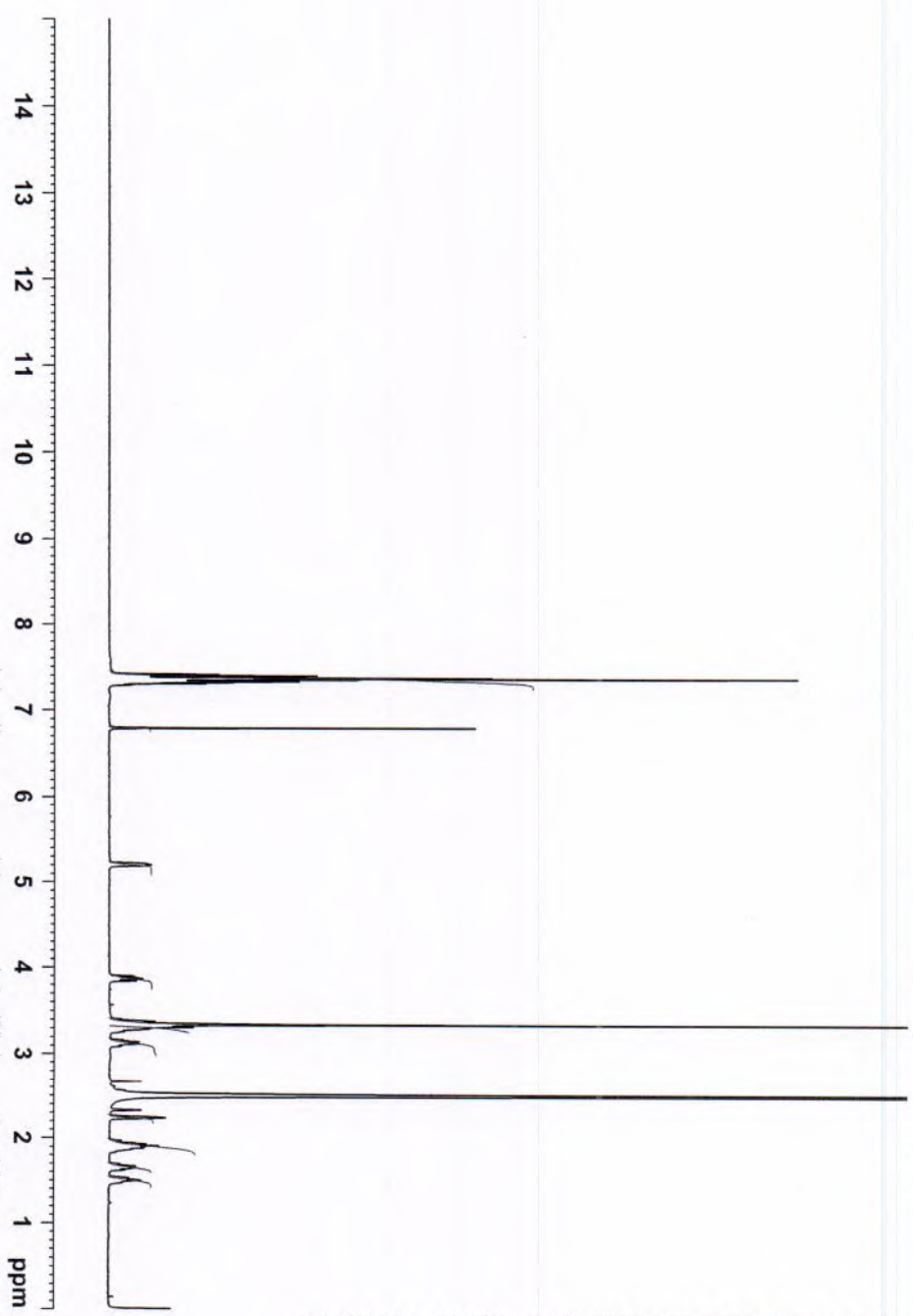
Checked by:

[Signature]
02/08/2017

NMR-8340-AREX117001166



7.414
7.410
7.393
7.390
7.369
7.359
7.348
7.337
7.328
7.324
7.320
7.316
7.311
7.303
6.788
5.211
5.199
5.190
3.879
3.872
3.866
3.859
3.845
3.838
3.376
3.369
3.336
3.321
3.313
3.307
3.288
3.140
3.118
2.504
2.500
2.495
2.236
1.940
1.930
1.918
1.906
1.894
1.888
1.881
1.662
1.646
1.497



Current Data Parameters
NAME NMR-8340-AREX117001166
EXPTNO 1
PROCNO 1

F2 - Acquisition Parameters
Date_ 20170802
Time 12.54
INSTRUM spect
PROBHD 5 mm DUL 13C-1
PULPROG zg30
TD 65536
SOLVENT DMSO
NS 32
DS 2
SWH 8012.820 Hz
FIDRES 0.122226 Hz
AQ 4.086446 sec
RG 195.48
RG 42.408 usec
DR 4.50 usec
TE 293.7 K
DE 1.00000000 sec
DI 1

----- CHANNEL f1 -----
SFO1 400.1324710 MHz
NUC1 1H
PI 14.75 usec
PLW1 11.00000000 W

F2 - Processing Parameters
SI 65536
SF 400.1300071 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00

Analysed By :

4. Jovan KVM
02/08/2017

Instrument Code : ARD-NMR-02

Checked By :

02/08/2017




Analytica Chemie
Cat. No.: ACI 010450
Trideuteriomethyl N-(5-phenyl-2-thienyl)acetamide
Reference substance

Analytica Chemie Inc
Lot. No.: 038011-1701
Clidinium Iodide-D3
[2-(4-chlorophenylacetyl)oxy]-1-methyl-4-piperidyl octane-iodide d3
For laboratory use only

Analytica Chemie Inc
Lot. No.: 121019-1601
Levonorgestrel Imp. S (EP)
13-methoxy-18,19-dinor-17 α -pregn-20-ene-20-one
For laboratory use only

Analytica Chemie Inc
Cat. No.: ACI 045100
Lot. No.: 045100
Difluprednate
16 β -acetoxy-11 β -hydroxy-3,20-dione


Analytica Chemie
Cat. No.: ACI 021100
Reference substance


Analytica Chemie Inc

**4th Floor, Model Export Bhavan, 14th Cross, 2nd Stage,
Peenya Industrial Area, Bangalore - 560 058 India
Phone No. : +91 80 2836 3279 | Mobile : +91 96202 40173
E-mail: in@analyticachemie.in | Web Site: www.analyticachemie.in**