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Чита (3022)38-34-83
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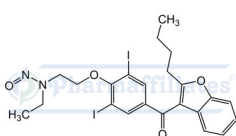
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Amiodarone

Amiodarone resembles thyroxine (thyroid hormone) and it is categorized as a class III antiarrhythmic agent, and prolongs phase 3 of the cardiac action potential. It is an antiarrhythmic medication used to treat and prevent a number of types of irregular heartbeats. Reference standards of Amiodarone API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

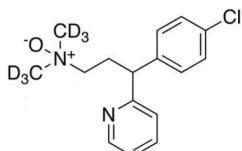


N-Nitroso Desethyl Amiodarone

Catalogue No.: **PA 01 2661000** CAS : **678982-38-2** Molecular Formula : **C₂₃H₂₄I₂N₂O₄** Molecular Weight : **646.26**

Chlorpheniramine

It is S enantiomer of Chlorpheniramine maleate, an antihistamine drug. Reference standards of Chlorpheniramine API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

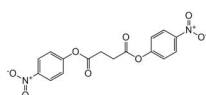


Chlorpheniramine-d6 N-Oxide

Catalogue No.: **PA STI 021010** CAS : **1246816-73-8** Molecular Formula : **C₁₆H₁₃D₆ClN₂O** Molecular Weight : **296.82**

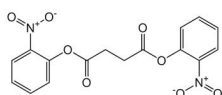
Enalapril

An angiotensin-converting-enzyme (ACE) inhibitor, Enalapril is used for the treatment of hypertension, diabetic nephropathy and chronic heart failure. Also used in kidney failure. It converts angiotensin I to angiotensin II. Reference standards of Enalapril API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



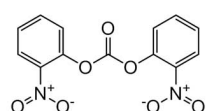
Bis-(4-nitrophenyl) Succinate

Catalogue No.: **PA 05 03580** CAS : **33109-58-9** Molecular Formula : **C₁₆H₁₂N₂O₈** Molecular Weight : **360.28**



Bis(2-nitrophenyl) Succinate

Catalogue No.: **PA 05 03590** CAS : **83254-75-5** Molecular Formula : **C₁₆H₁₂N₂O₈** Molecular Weight : **360.28**

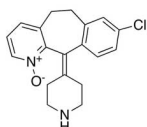


Bis(2-nitrophenyl) Carbonate

Catalogue No.: **PA 05 03610** CAS : **81420-42-0** Molecular Formula : **C₁₃H₈N₂O₇** Molecular Weight : **304.21**

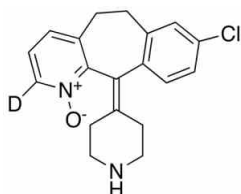
Desloratadine

An active metabolite of loratadine, Desloratadine is a tricyclic non sedative type H1-antihistamine which is used to treat allergies and congestion. Also helps in treating acne. Reference standards of Desloratadine API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



Desloratadine N-Oxide

Catalogue No.: **PA 04 14600** CAS : **169253-26-3** Molecular Formula : **C₁₉H₁₉ClN₂O** Molecular Weight : **326.82**

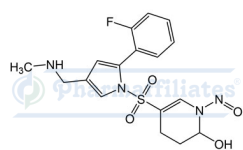


Desloratadine-d1 N-Oxide

Catalogue No.: **PA STI 027860** CAS : **1794817-18-7** Molecular Formula : **C₁₉H₁₈DCIN₂O** Molecular Weight : **327.83**

Vonoprazan

Vonoprazan is used in form of the fumarate for the treatment of gastroduodenal ulcer and reflux esophagitis. It is a first-in-class potassium-competitive acid blocker. Reference standards of Vonoprazan API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

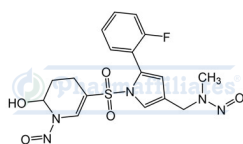


5-((2-(2-Fluorophenyl)-4-((methylamino)methyl)-1H-pyrrol-1-yl)sulfonyl)-1-nitroso-1,2,3,4-tetrahydropyridin-2-ol

Catalogue No.: **PA 22 0471036** CAS : **NA**

Molecular Formula : **C₁₇H₁₉FN₄O₄S**

Molecular Weight : **394.42**

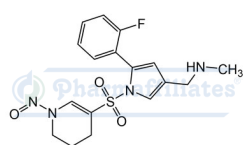


N-((5-(2-Fluorophenyl)-1-((6-hydroxy-1-nitroso-1,4,5,6-tetrahydropyridin-3-yl)sulfonyl)-1H-pyrrol-3-yl)methyl)-N-methylnitrous Amide

Catalogue No.: **PA 22 0471037** CAS : **NA**

Molecular Formula : **C₁₇H₁₈FN₅O₅S**

Molecular Weight : **423.42**

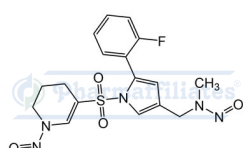


1-(5-(2-Fluorophenyl)-1-((1-nitroso-1,4,5,6-tetrahydropyridin-3-yl)sulfonyl)-1H-pyrrol-3-yl)-N-methylmethanamine

Catalogue No.: **PA 22 0471039** CAS : **NA**

Molecular Formula : **C₁₇H₁₉FN₄O₃S**

Molecular Weight : **378.42**

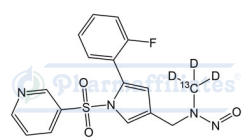


N-((5-(2-Fluorophenyl)-1-((1-nitroso-1,4,5,6-tetrahydropyridin-3-yl)sulfonyl)-1H-pyrrol-3-yl)methyl)-N-methylnitrous Amide

Catalogue No.: **PA 22 0471040** CAS : **NA**

Molecular Formula : **C₁₇H₁₈FN₅O₄S**

Molecular Weight : **407.42**



N-Nitroso Vonoprazan-13CD3

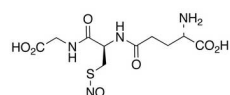
Catalogue No.: **PA STI 089624** CAS : **NA**

Molecular Formula : **C₁₆₁₃H₁₂D₃FN₄O₃S**

Molecular Weight : **378.4**

Glutathione

Glutathione is capable of preventing damage to important cellular components caused by reactive oxygen species such as free radicals, peroxides, lipid peroxides, and heavy metals. It is an antioxidant. Reference standards of Glutathione API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



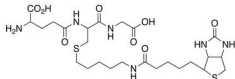
S-Nitroso-L-glutathione

Catalogue No.: **PA 07 12740**

CAS : **57564-91-7**

Molecular Formula : **C₁₀H₁₆N₄O₇S**

Molecular Weight : **336.3**



S-(1-Pentyl-5-biotinylamido)glutathione

Catalogue No.: **PA 07 12750**

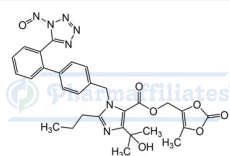
CAS : **NA**

Molecular Formula : **C₂₅H₄₂N₆O₈S₂**

Molecular Weight : **618.77**

Olmesartan

It is a derivative of Olmesartan. Olmesartan is an antihypertensive agent, which belongs to the class of medications called angiotensin II receptor blockers. Reference standards of Olmesartan API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



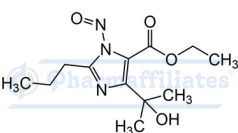
(5-Methyl-2-oxo-1,3-dioxol-4-yl)methyl 4-(2-hydroxypropan-2-yl)-1-((2'-(1-nitroso-1H-tetrazol-5-yl)-[1,1'-biphenyl]-4-yl)methyl)-2-propyl-1H-imidazole-5-carboxylate

Catalogue No.: **PA 15 0041005**

CAS : **NA**

Molecular Formula : **C₂₉H₂₉N₇O₇**

Molecular Weight : **587.59**



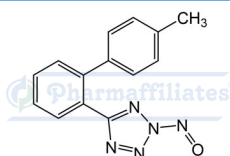
N-Nitroso Imidazole Ester Olmesartan

Catalogue No.: **PA 15 0041006**

CAS : **NA**

Molecular Formula : **C₁₂H₁₉N₃O₄**

Molecular Weight : **269.3**



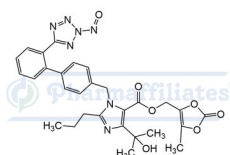
5-(4'-Methyl-[1,1'-biphenyl]-2-yl)-2-nitroso-2H-tetrazole

Catalogue No.: **PA 15 0041007**

CAS : **NA**

Molecular Formula : **C₁₄H₁₁N₅O**

Molecular Weight : **265.28**



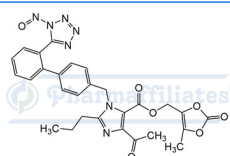
(5-Methyl-2-oxo-1,3-dioxol-4-yl)methyl 4-(2-hydroxypropan-2-yl)-1-((2'-(2-nitroso-2H-tetrazol-5-yl)-[1,1'-biphenyl]-4-yl)methyl)-2-propyl-1H-imidazole-5-carboxylate

Catalogue No.: **PA 15 0041008**

CAS : **NA**

Molecular Formula : **C₂₉H₂₉N₇O₇**

Molecular Weight : **587.59**



(5-Methyl-2-oxo-1,3-dioxol-4-yl)methyl 4-acetyl-1-((2'-(1-nitroso-1H-tetrazol-5-yl)-[1,1'-biphenyl]-4-yl)methyl)-2-propyl-1H-imidazole-5-carboxylate

Catalogue No.: **PA 15 0041009**

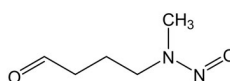
CAS : **NA**

Molecular Formula : **C₂₈H₂₅N₇O₇**

Molecular Weight : **571.55**

Zolmitriptan

Zolmitriptan, sold under the brand name Zomig. It is used for the acute treatment of migraines with or without aura in adults. It is a synthetic tryptamine derivative readily soluble in water. Reference standards of Zolmitriptan API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



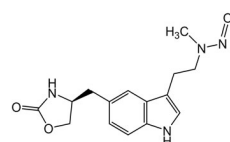
4-(Methylnitrosoamino)-butanal

Catalogue No.: **PA 26 0051005**

CAS : **39362-86-6**

Molecular Formula : **C₁₀H₁₂N₂O₂**

Molecular Weight : **192.22**



N-Nitroso N-Desmethyl Zolmitriptan

Catalogue No.: **PA 26 0051006**

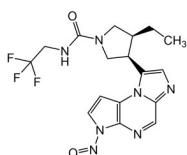
CAS : **NA**

Molecular Formula : **C₁₅H₁₈N₄O₃**

Molecular Weight : **302.33**

Upadacitinib

Upadacitinib, sold under the brand name Rinvoq, is a Janus kinase (JAK) inhibitor medication for the treatment of moderately to severely active rheumatoid arthritis in adults. where, its methotrexate a drug used to treat active arthritis. Reference standards of Upadacitinib API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



(3S,4R)-3-Ethyl-4-(3-nitroso-3H-imidazo[1,2-a]pyrrolo[2,3-e]pyrazin-8-yl)-N-(2,2,2-trifluoroethyl)pyrrolidine-1-carboxamide

Catalogue No.: **PA 21 0181009**

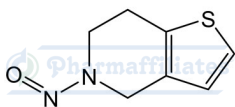
CAS : **NA**

Molecular Formula : **C₁₇H₁₈F₃N₇O₂**

Molecular Weight : **409.37**

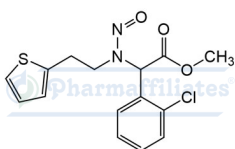
Clopidogrel

Clopidogrel is sold under the trade name Plavix among others. It is an antiplatelet medication used to reduce the risk of heart disease and stroke in those at high risk.. Reference standards of Clopidogrel API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below



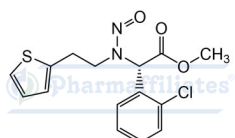
Clopidogrel Nitroso Impurity

Catalogue No.: **PA 03 0671032** CAS : **2460755-43-3** Molecular Formula : **C₇H₈N₂OS** Molecular Weight : **168.21**



Methyl 2-(2-chlorophenyl)-2-(nitroso(2-(thiophen-2-yl)ethyl)amino)Acetate

Catalogue No.: **PA 03 0671033** CAS : **NA** Molecular Formula : **C₁₅H₁₅ClN₂O₃S** Molecular Weight : **338.81**

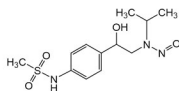


Methyl (S)-2-(2-chlorophenyl)-2-(nitroso(2-(thiophen-2-yl)ethyl)amino)Acetate

Catalogue No.: **PA 03 0671038** CAS : **NA** Molecular Formula : **C₁₅H₁₅ClN₂O₃S** Molecular Weight : **338.81**

Sotalol

Sotalol is used to treat a serious type of fast heartbeat called sustained ventricular tachycardia. It is available as a generic medication. Reference standards of Sotalol API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

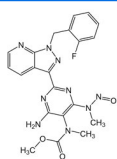


N-Nitrososotalol

Catalogue No.: **PA 19 0171003** CAS : **134720-07-3** Molecular Formula : **C₁₂H₁₉N₃O₄S** Molecular Weight : **301.36**

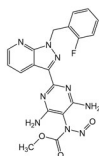
Riociguat

Riociguat belongs to the class of soluble guanylate cyclase (sGC) medication, and is used to treat pulmonary hypertension . Reference standards of Riociguat API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



Methyl (4-amino-2-(1-(2-fluorobenzyl)-1H-pyrazolo[3,4-b]pyridin-3-yl)-6-(methyl(nitroso)amino)pyrimidin-5-yl)(methyl)carbamate

Catalogue No.: **PA 18 0431017** CAS : **NA** Molecular Formula : **C₂₁H₂₀FN₉O₃** Molecular Weight : **465.45**

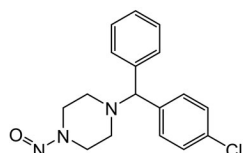


N-Nitroso N-Desmethyl Riociguat

Catalogue No.: **PA 18 0431023** CAS : **NA** Molecular Formula : **C₁₉H₁₆FN₉O₃** Molecular Weight : **437.4**

Cetirizine

Cetirizine is sold under the brand name Zyrtec among others, is a second generation antihistamine used to treat allergic rhinitis (hay fever), dermatitis, and urticaria.. Reference standards of Cetirizine API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below



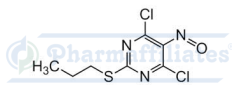
1-((4-Chlorophenyl)(phenyl)methyl)-4-nitrosopiperazine

Catalogue No.: **PA 30 0511009** CAS : **2005-04-1** Molecular Formula : **C₁₇H₁₈ClN₃O** Molecular Weight : **315.8**

Ticagrelor

A P2Y₁₂ receptor antagonist drug, used as a platelet aggregation inhibitor. Ticagrelor is a nucleoside analogue used in the treatment of heart attacks, myocardial infarction, and other pulmonary diseases. Reference standards of Ticagrelor API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

4,6-Dichloro-5-nitroso-2-(propylthio)pyrimidine



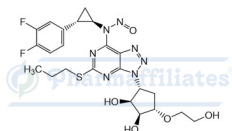
Catalogue No.: **PA 47 11910**

CAS : **2512210-19-2**

Molecular Formula : **C₇H₇Cl₂N₃OS**

Molecular Weight : **252.12**

N-Nitrosamine Ticagrelor



Catalogue No.: **PA 47 0111008**

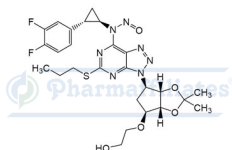
CAS : **2476859-55-7**

Molecular Formula : **C₂₃H₂₇F₂N₇O₅S**

Molecular Weight : **551.57**

SIMILAR PRODUCTS ▼

N-Nitrosamine PG Tica



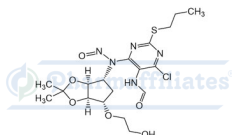
Catalogue No.: **PA 47 0111009**

CAS : **2476859-56-8**

Molecular Formula : **C₂₆H₃₁F₂N₇O₅S**

Molecular Weight : **591.63**

N-(4-Chloro-6-(((3aS,4R,6S,6aR)-6-(2-hydroxyethoxy)-2,2-dimethyltetrahydro-4H-cyclopenta[d][1,3]dioxol-4-yl)(nitroso)amino)-2-(propylthio)pyrimidin-5-yl)formamide



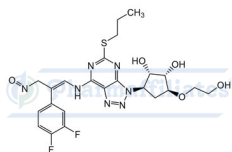
Catalogue No.: **PA 47 0111014**

CAS : **NA**

Molecular Formula : **C₁₈H₂₆ClN₅O₆S**

Molecular Weight : **475.95**

(1S,2S,3R,5S)-3-(7-(((E)-2-(3,4-Difluorophenyl)-3-nitrosoprop-1-en-1-yl)amino)-5-(propylthio)-3H-[1,2,3]triazolo[4,5-d]pyrimidin-3-yl)-5-(2-hydroxyethoxy)cyclopentane-1,2-diol



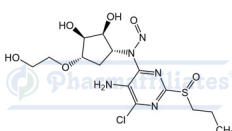
Catalogue No.: **PA 47 0111091**

CAS : **NA**

Molecular Formula : **C₂₃H₂₇F₂N₇O₅S**

Molecular Weight : **551.57**

N-(5-Amino-6-chloro-2-(propylsulfinyl)pyrimidin-4-yl)-N-((1R,2S,3S,4S)-2,3-dihydroxy-4-(2-hydroxyethoxy)cyclopentyl)nitrous amide



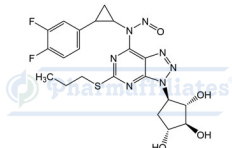
Catalogue No.: **PA 47 0111107**

CAS : **NA**

Molecular Formula : **C₁₄H₂₂ClN₅O₆S**

Molecular Weight : **423.87**

N-(2-(3,4-Difluorophenyl)cyclopropyl)-N-(5-(propylthio)-3-((1R,2S,3S,4R)-2,3,4-trihydroxycyclopentyl)-3H-[1,2,3]triazolo[4,5-d]pyrimidin-7-yl)nitrous Amide



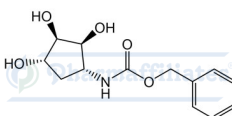
Catalogue No.: **PA 47 0111114**

CAS : **NA**

Molecular Formula : **C₂₁H₂₃F₂N₇O₄S**

Molecular Weight : **507.52**

Benzyl ((1R,2S,3R,4S)-2,3,4-trihydroxycyclopentyl)carbamate



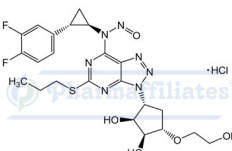
Catalogue No.: **PA 47 0111115**

CAS : **NA**

Molecular Formula : **C₁₃H₁₇NO₅**

Molecular Weight : **267.28**

N-Nitrosamine Ticagrelor Hydrochloride



Catalogue No.: **PA 47 0111118**

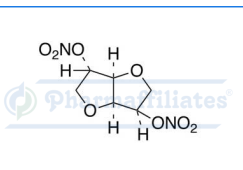
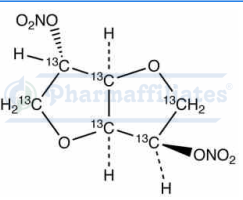
CAS : **NA**

Molecular Formula : **C₂₃H₂₈ClF₂N₇O₅S**

Molecular Weight : **588.03**

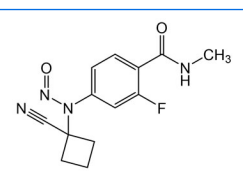
Isosorbide

This medication belongs to a class of drugs known as nitrates. Isosorbide is used to prevent chest pain in patients with a certain heart condition. Reference standards of Isosorbide API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

	Isosorbide Dinitrate	Catalogue No.: PA 09 20520	CAS : 87-33-2	Molecular Formula : C₆H₈N₂O₈	Molecular Weight : 236.14
	Isosorbide-13C6 Dinitrate	Catalogue No.: PA STI 054320	CAS : 1246815-45-1	Molecular Formula : ¹³C₆H₈N₂O₈	Molecular Weight : 242.09

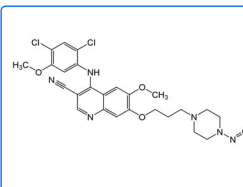
Apalutamide

Apalutamide, sold under the brand name Erleada among others, is a nonsteroidal antiandrogen medication which is used in the treatment of prostate cancer. It is specifically indicated for use in conjunction with castration in the treatment of non-metastatic castration-resistant prostate cancer. Reference standards of Apalutamide API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

	4-((1-Cyanocyclobutyl)(nitroso)amino)-2-fluoro-N-methylbenzamide	Catalogue No.: PA 01 2921023	CAS : NA	Molecular Formula : C₁₃H₁₃FN₄O₂	Molecular Weight : 276.27
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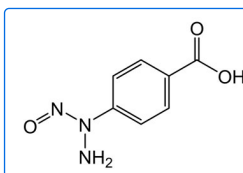
Bosutinib

Bosutinib is used to treat chronic myeloid leukaemia that has an abnormal chromosome called the Philadelphia chromosome. It is a synthetic quinolone derivative and dual kinase inhibitor that targets both Abl and Src kinases with potential antineoplastic activity. Reference standards of Bosutinib API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

	4-((2,4-Dichloro-5-methoxyphenyl)amino)-6-methoxy-7-(3-(4-nitrosopiperazin-1-yl)propoxy)quinoline-3 carbonitrile	Catalogue No.: PA 02 0921030	CAS : NA	Molecular Formula : C₂₅H₂₆Cl₂N₆O₄	Molecular Weight : 545.42
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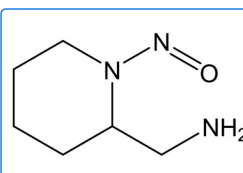
Deferasirox

An oral iron chelator, Deferasirox is used to reduce chronic iron overload in patients suffering from beta-thalassemia and anemia. Reference standards of Deferasirox API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

	4-(1-Nitrosohydrazinyl)benzoic Acid	Catalogue No.: PA 04 0131010	CAS : NA	Molecular Formula : C₇H₇N₃O₃	Molecular Weight : 181.15
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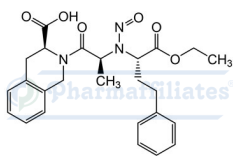
Flecainide Acetate

An antiarrhythmic drug which is used for the treatment of paroxysmal atrial fibrillation, ventricular arrhythmia, and paroxysmal supra ventricular tachycardia. It is a blocker of Nav1.5 sodium channel in the heart. Reference standards of Flecainide Acetate API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

	(1-Nitrosopiperidin-2-yl)methanamine	Catalogue No.: PA 06 0581006	CAS : NA	Molecular Formula : C₆H₁₃N₃O	Molecular Weight : 143.19
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Quinapril

Quinapril is used to treat high blood pressure (hypertension) and heart failure. It is available as a generic medication. Quinapril, sold under the brand name Accupril. Reference standards of Quinapril API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



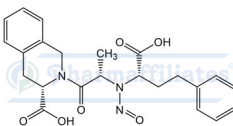
N-Nitroso Quinapril

Catalogue No.: **PA 17 0171002**

CAS : **2922985-13-3**

Molecular Formula : **C₂₅H₂₉N₃O₆**

Molecular Weight : **467.52**



N-Nitroso Quinaprilat

Catalogue No.: **PA 17 0171004**

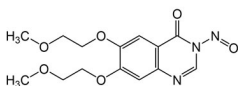
CAS : **NA**

Molecular Formula : **C₂₃H₂₅N₃O₆**

Molecular Weight : **439.47**

Erlotinib

An orally active tyrosine kinase inhibitor, Erlotinib is an anti cancer drug. It acts on the epidermal growth factor receptor (EGFR) and it is used for the treatment of several types of cancer like lung cancer, pancreatic cancer etc. Reference standards of Erlotinib API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



6,7-Bis(2-methoxyethoxy)-3-nitrosoquinazolin-4(3H)-one

Catalogue No.: **PA 05 0141049**

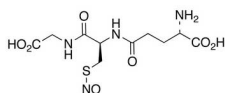
CAS : **NA**

Molecular Formula : **C₁₄H₁₇N₃O₆**

Molecular Weight : **323.31**

Glutathione

Glutathione is capable of preventing damage to important cellular components caused by reactive oxygen species such as free radicals, peroxides, lipid peroxides, and heavy metals. It is an antioxidant. Reference standards of Glutathione API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



S-Nitroso-L-glutathione

Catalogue No.: **PA 07 12740**

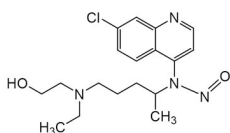
CAS : **57564-91-7**

Molecular Formula : **C₁₀H₁₆N₄O₇S**

Molecular Weight : **336.3**

Hydroxychloroquine

Hydroxychloroquine is used to prevent and treat acute attacks of malaria. It is sold under the brand name Plaquenil. Reference standards of Hydroxychloroquine API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



N-Nitroso-Hydroxychloroquine

Catalogue No.: **PA 08 0500002**

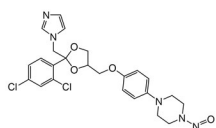
CAS : **NA**

Molecular Formula : **C₁₈H₂₅ClN₄O₂**

Molecular Weight : **364.87**

Ketoconazole

Ketoconazole is used for fungal skin infections such as tinea, cutaneous candidiasis, pityriasis versicolor, dandruff, and seborrhoeic dermatitis. It is sold under the brand name Nizoral. Reference standards of Ketoconazole API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



1-(4-((2-((1H-imidazol-1-yl)methyl)-2-(2,4-dichlorophenyl)-1,3-dioxolan-4-yl)methoxy)phenyl)-4-nitrosopiperazine

Catalogue No.: **PA 11 0031018**

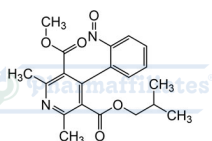
CAS : **NA**

Molecular Formula : **C₂₄H₂₅Cl₂N₅O₄**

Molecular Weight : **518.4**

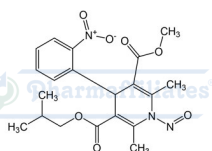
Nisoldipine

Nisoldipine is used with or without other medications to treat high blood pressure. It is a pharmaceutical drug. It may be used in alone or in combination with other agents in the management of hypertension. Reference standards of Nisoldipine API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



Dehydronitrosonisoldipine

Catalogue No.: **PA 14 0661004** CAS : **87375-91-5** Molecular Formula : **C₂₀H₂₂N₂O₅** Molecular Weight : **370.41**

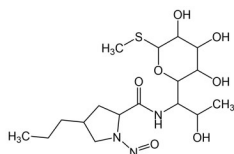


3-Isobutyl 5-methyl 2,6-dimethyl-4-(2-nitrophenyl)-1-nitroso-1,4-dihydropyridine-3,5-dicarboxylate

Catalogue No.: **PA 14 0661005** CAS : **NA** Molecular Formula : **C₂₀H₂₃N₃O₇** Molecular Weight : **417.42**

Lincomycin

An antibiotic is produced by *Streptomyces lincolnensis* var. It is used in the treatment of staphylococcal, streptococcal, and *Bacteroides fragilis* infections. Reference standards of Lincomycin API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

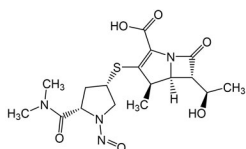


N-(2-Hydroxy-1-(3,4,5-trihydroxy-6-(methylthio)tetrahydro-2H-pyran-2-yl)propyl)-1-nitroso-4-propylpyrrolidine-2-carboxamide

Catalogue No.: **PA 12 0451002** CAS : **NA** Molecular Formula : **C₁₇H₃₁N₃O₇S** Molecular Weight : **421.51**

Meropenem

It is a broad spectrum antibiotic which belongs to β -lactam class. Meropenem is bactericidal in most cases and it inhibits the synthesis of bacterial cell wall. It belongs to subgroup of carbapenem. Reference standards of Meropenem API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

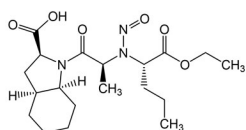


N-Nitroso Meropenem

Catalogue No.: **PA 13 2591001** CAS : **NA** Molecular Formula : **C₁₇H₂₄N₄O₆S** Molecular Weight : **412.46**

Perindopril

An ACE-inhibiting drug, Perindopril is used to treat high blood pressure, coronary artery disease and other heart diseases. Reference standards of Perindopril API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

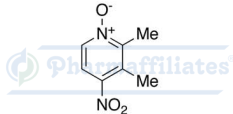
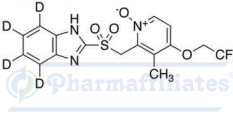
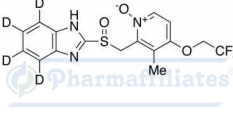
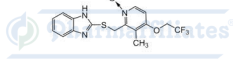


(2S,3aS,7aS)-1-(N-((S)-1-Ethoxy-1-oxopentan-2-yl)-N-nitroso-L-alanyl)octahydro-1H-indole-2-carboxylic Acid

Catalogue No.: **PA 16 0141017** CAS : **NA** Molecular Formula : **C₁₉H₃₁N₃O₆** Molecular Weight : **397.47**

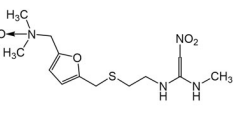
Lansoprazole

A proton-pump inhibitor, Lansoprazole is used to inhibit acid production in the stomach. It exists as a racemic mixture of dextro and levo enantiomers of Lansoprazole. Reference standards of Lansoprazole API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

	4-Nitro-2,3-lutidine N-Oxide	Catalogue No.: PA 12 06540	CAS : 37699-43-7	Molecular Formula : C₇H₈N₂O₃	Molecular Weight : 168.15
	Lansoprazole-d4 Sulfone N-Oxide	Catalogue No.: PA STI 056050	CAS : 1190009-70-1	Molecular Formula : C₁₆H₁₀D₄F₃N₃O₄S_x0000_	Molecular Weight : 405.38
	Lansoprazole-d4 N-Oxide	Catalogue No.: PA STI 056060	CAS : 1346604-20-3	Molecular Formula : C₁₆H₁₀D₄F₃N₃O₃S	Molecular Weight : 389.39
	Lansoprazole Sulfide N-Oxide	Catalogue No.: PA 12 06720	CAS : 163119-30-0	Molecular Formula : C₁₆H₁₄F₃N₃O₂S	Molecular Weight : 369.36

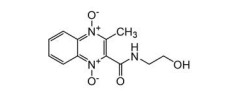
Ranitidine Hydrochloride

An H2 histamine receptor antagonist, Ranitidine is used in the treatment of peptic ulcer disease and gastroesophageal reflux disease. It works by blocking histamine and decreasing the amount of acid released by cells of the stomach. Reference standards of Ranitidine Hydrochloride API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

	Ranitidine Hydrochloride -Impurity E	Catalogue No.: PA 18 06050	CAS : 73857-20-2	Molecular Formula : C₁₃H₂₂N₄O₄S	Molecular Weight : 330.40
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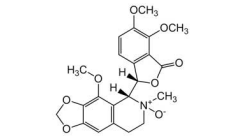
Olaquinox

Olaquinox is an antimicrobial drug with a long history of use as a growth promoter in pigs. Reference standards of Olaquinox API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

	Olaquinox - API Standards	Catalogue No.: PA 15 76000	CAS : 23696-28-8	Molecular Formula : C₁₂H₁₃N₃O₄	Molecular Weight : 263.25
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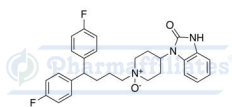
Noscapine

Noscapine is often used as an antitussive medication. It is a benzyisoquinoline alkaloid. Reference standards of Noscapine API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

	Noscapine N-Oxide	Catalogue No.: PA 14 50520	CAS : 54383-36-7	Molecular Formula : C₂₂H₂₃N₃O₈	Molecular Weight : 429.42
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Pimozide

An antipsychotic drug, Pimozide is used in treating schizophrenia and delusional disorders. Pimozide belongs to the class of diphenylbutylpiperidine drugs. Reference standards of Pimozide API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



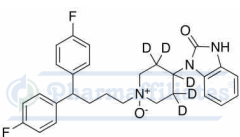
Pimozide - Impurity E

Catalogue No.: **PA 43 16050**

CAS : **1083078-88-9**

Molecular Formula : **C₂₈H₂₉F₂N₃O₂**

Molecular Weight : **477.55**



Pimozide-d5 N-Oxide

Catalogue No.: **PA STI 073720**

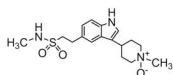
CAS : **1794795-40-6**

Molecular Formula : **C₂₈H₂₄D₅F₂N₃O₂**

Molecular Weight : **482.58**

Naratriptan Hydrochloride

Naratriptan Hydrochloride is used for the treatment of the acute migraine attacks and the symptoms of migraine. It is a triptan drug. Reference standards of Naratriptan Hydrochloride API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



Naratriptan N-Oxide

Catalogue No.: **PA 14 47630**

CAS : **1159977-52-2**

Molecular Formula : **C₁₇H₂₅N₃O₃S**

Molecular Weight : **351.46**



5-Bromo-3-(1-methyl-4-piperidinyl)indole

Catalogue No.: **PA 14 47640**

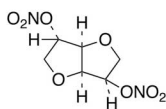
CAS : **121206-76-6**

Molecular Formula : **C₁₄H₁₇BrN₂**

Molecular Weight : **293.21**

Isosorbide

This medication belongs to a class of drugs known as nitrates. Isosorbide is used to prevent chest pain in patients with a certain heart condition. Reference standards of Isosorbide API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



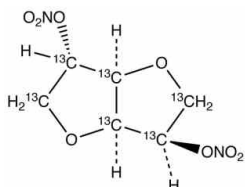
Isosorbide Dinitrate

Catalogue No.: **PA 09 20520**

CAS : **87-33-2**

Molecular Formula : **C₆H₈N₂O₈**

Molecular Weight : **236.14**



Isosorbide-13C6 Dinitrate

Catalogue No.: **PA STI 054320**

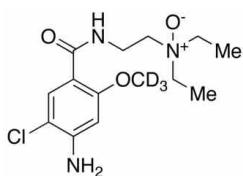
CAS : **1246815-45-1**

Molecular Formula : **¹³C₆H₈N₂O₈**

Molecular Weight : **242.09**

Metoclopramide

A substituted benzamide drug, metoclopramide is used for treating gastroesophageal reflux disease and other stomach problems. It is a dopamine-receptor antagonists and also used for treating migraine headache. Reference standards of Metoclopramide API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



Metoclopramide-d3 N-Oxide

Catalogue No.: **PA STI 064930**

CAS : **1246816-54-5**

Molecular Formula : **C₁₄H₁₉D₃ClN₃O₃**

Molecular Weight : **318.81**

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