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Технические характеристики

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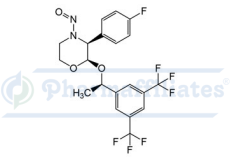
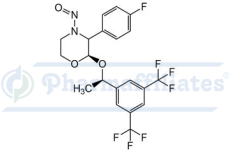
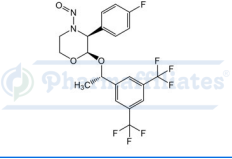
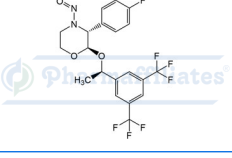
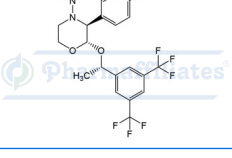
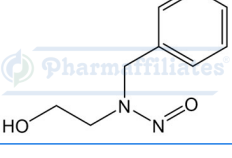
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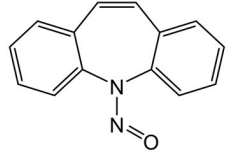
Aprepitant

Aprepitant is used to prevent chemotherapy-induced nausea and vomiting and to prevent postoperative nausea and vomiting.. Reference standards of Aprepitant API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below

	(2R,3S)-2-((R)-1-(3,5-Bis(trifluoromethyl)phenyl)ethoxy)-3-(4-fluorophenyl)-4-nitrosomorpholine	Catalogue No.: PA 28 0071023	CAS : NA	Molecular Formula : C₂₀H₁₇F₇N₂O₃	Molecular Weight : 466.36
	(2R)-2-((R)-1-(3,5-Bis(trifluoromethyl)phenyl)ethoxy)-3-(4-fluorophenyl)-4-nitrosomorpholine	Catalogue No.: PA 28 0071025	CAS : NA	Molecular Formula : C₂₀H₁₇F₇N₂O₃	Molecular Weight : 466.36
	(2R,3S)-2-((S)-1-(3,5-Bis(trifluoromethyl)phenyl)ethoxy)-3-(4-fluorophenyl)-4-nitrosomorpholine	Catalogue No.: PA 28 0071024	CAS : NA	Molecular Formula : C₂₀H₁₇F₇N₂O₃	Molecular Weight : 466.36
	(2R,3R)-2-((R)-1-(3,5-bis(Trifluoromethyl)phenyl)ethoxy)-3-(4-fluorophenyl)-4-nitrosomorpholine	Catalogue No.: PA 28 0071028	CAS : NA	Molecular Formula : C₂₀H₁₇F₇N₂O₃	Molecular Weight : 466.36
	(2S,3S)-2-((S)-1-(3,5-bis(Trifluoromethyl)phenyl)ethoxy)-3-(4-fluorophenyl)-4-nitrosomorpholine	Catalogue No.: PA 28 0071029	CAS : NA	Molecular Formula : C₂₀H₁₇F₇N₂O₃	Molecular Weight : 466.36
	N-Benzyl-N-(2-hydroxyethyl)nitrous amide	Catalogue No.: PA 28 0071032	CAS : 77817-40-4	Molecular Formula : C₉H₁₂N₂O₂	Molecular Weight : 180.21

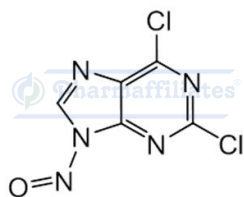
Carbamazepine

Carbamazepine is typically used for the treatment of seizure disorders and neuropathic pain. It is sold under the trade name Tegretol among others, is an anticonvulsant medication used primarily in the treatment of epilepsy and neuropathic pain.. Reference standards of Carbamazepine API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below

	5-Nitroso-5H-dibenzo[b,f]azepine	Catalogue No.: PA 03 0101004	CAS : 38652-29-8	Molecular Formula : C₁₄H₁₀N₂O	Molecular Weight : 222.25
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Abacavir

Abacavir is a chiral purine carbocyclic nucleoside, which is a prodrug of the guanosine analog (-) carbovir, Abacavir or ABC is an antiretroviral medication used to prevent and treat HIV/AIDS. Reference standards of Abacavir API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



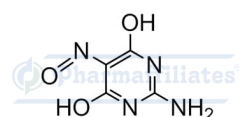
2,6-Dichloro-9-nitroso-9H-purine

Catalogue No.: **PA 01 01810**

CAS : **2514773-56-7**

Molecular Formula : **C₅HCl₂N₅O**

Molecular Weight : **218**



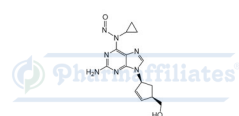
2,Amino,5,nitroso,4,6,pyrimidinediol

Catalogue No.: **PA 01 01790**

CAS : **55482-22-9**

Molecular Formula : **C₄H₄N₄O₃**

Molecular Weight : **156.1**



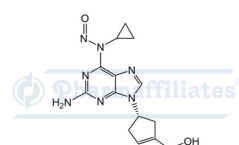
Abacavir Nitroso Impurity

Catalogue No.: **PA 01 0011008**

CAS : **NA**

Molecular Formula : **C₁₄H₁₇N₇O₂**

Molecular Weight : **315.34**



N-Nitroso Abacavir Impurity

Catalogue No.: **PA 01 0011014**

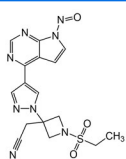
CAS : **NA**

Molecular Formula : **C₁₄H₁₇N₇O₂**

Molecular Weight : **315.34**

Baricitinib

Baricitinib was approved in February of 2017 as a second-line orally administered treatment for moderate to severe active rheumatoid arthritis in adults, either as a monotherapy or when combined with methotrexate. Baricitinib is a selective and reversible Janus kinase 1 (JAK1) and 2 (JAK2) inhibitor. Janus kinases belong to the tyrosine protein kinase family and play an important role in the proinflammatory pathway signalling that is frequently over-activated in autoimmune disorders such as rheumatoid arthritis. Reference standards of Baricitinib API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



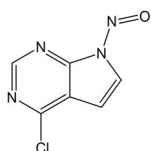
2-(1-(Ethylsulfonyl)-3-(4-(7-nitroso-7H-pyrrolo[2,3-d]pyrimidin-4-yl)-1H-pyrazol-1-yl)azetidin-3-yl)acetonitrile

Catalogue No.: **PA 29 0411009**

CAS : **NA**

Molecular Formula : **C₁₆H₁₆N₈O₃S**

Molecular Weight : **400.42**



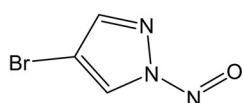
4-Chloro-7-nitroso-7H-pyrrolo[2,3-d]pyrimidine

Catalogue No.: **PA 29 0411015**

CAS : **NA**

Molecular Formula : **C₆H₃ClN₄O**

Molecular Weight : **182.57**



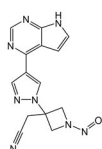
4-Bromo-1-nitroso-1H-pyrazole

Catalogue No.: **PA 29 0411016**

CAS : **NA**

Molecular Formula : **C₃H₂BrN₃O**

Molecular Weight : **175.97**



2-(3-(4-(7H-Pyrrolo[2,3-d]pyrimidin-4-yl)-1H-pyrazol-1-yl)-1-nitrosoazetidin-3-yl)acetonitrile

Catalogue No.: **PA 29 0411025**

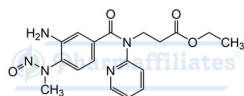
CAS : **NA**

Molecular Formula : **C₁₄H₁₂N₈O**

Molecular Weight : **308.31**

Dabigatran

Dabigatran, sold under the brand name Pradaxa. It is used to prevent strokes in those with atrial fibrillation not caused by heart valve issues, as well as deep vein thrombosis and pulmonary embolism in persons who have been treated for 5–10 days with parenteral anticoagulant and to prevent deep vein thrombosis and pulmonary embolism in some circumstances.. Reference standards of Dabigatran API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below

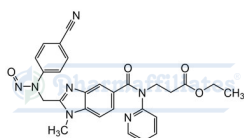


Ethyl 3-(3-amino-4-(methyl(nitroso)amino)-N-(pyridin-2-yl)benzamido)propanoate

Catalogue No.: **PA 04 0011039** CAS : **NA**

Molecular Formula : **C₁₈H₂₁N₅O₄**

Molecular Weight : **371.4**

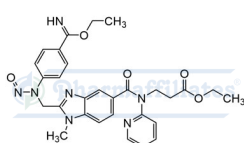


Ethyl 3-(2-(((4-cyanophenyl)(nitroso)amino)methyl)-1-methyl-N-(pyridin-2-yl)-1H-benzo[d]imidazole-5-carboxamido)propanoate

Catalogue No.: **PA 04 0011040** CAS : **NA**

Molecular Formula : **C₂₇H₂₅N₇O₄**

Molecular Weight : **511.54**

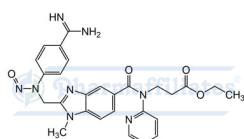


Ethyl 3-(2-(((4-(ethoxy(imino)methyl)phenyl)(nitroso)amino)methyl)-1-methyl-N-(pyridin-2-yl)-1H-benzo[d]imidazole-5-carboxamido)propanoate

Catalogue No.: **PA 04 0011041** CAS : **NA**

Molecular Formula : **C₂₉H₃₁N₇O₅**

Molecular Weight : **557.61**

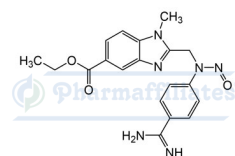


Ethyl 3-(2-(((4-carbamimidoylphenyl)(nitroso)amino)methyl)-1-methyl-N-(pyridin-2-yl)-1H-benzo[d]imidazole-5-carboxamido)propanoate

Catalogue No.: **PA 04 0011042** CAS : **NA**

Molecular Formula : **C₂₇H₂₈N₈O₄**

Molecular Weight : **528.57**

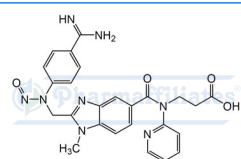


Ethyl 2-(((4-carbamimidoylphenyl)(nitroso)amino)methyl)-1-methyl-1H-benzo[d]imidazole-5-carboxylate

Catalogue No.: **PA 04 0011043** CAS : **NA**

Molecular Formula : **C₁₉H₂₀N₆O₃**

Molecular Weight : **380.41**

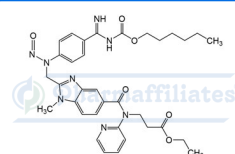


3-(2-(((4-Carbamidoylphenyl)(nitroso)amino)methyl)-1-methyl-N-(pyridin-2-yl)-1H-benzo[d]imidazole-5-carboxamido)propanoic Acid

Catalogue No.: **PA 04 0011044** CAS : **NA**

Molecular Formula : **C₂₅H₂₄N₈O₄**

Molecular Weight : **500.52**

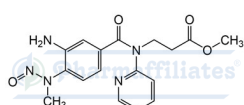


Ethyl 3-(2-(((4-(N-((hexyloxy)carbonyl)carbamimidoyl)phenyl)(nitroso)amino)methyl)-1-methyl-N-(pyridin-2-yl)-1H-benzo[d]imidazole-5-carboxamido)propanoate

Catalogue No.: **PA 04 0011049** CAS : **NA**

Molecular Formula : **C₃₄H₄₀N₈O₆**

Molecular Weight : **656.74**



Methyl 3-(3-amino-4-(methyl(nitroso)amino)-N-(pyridin-2-yl)benzamido)propanoate

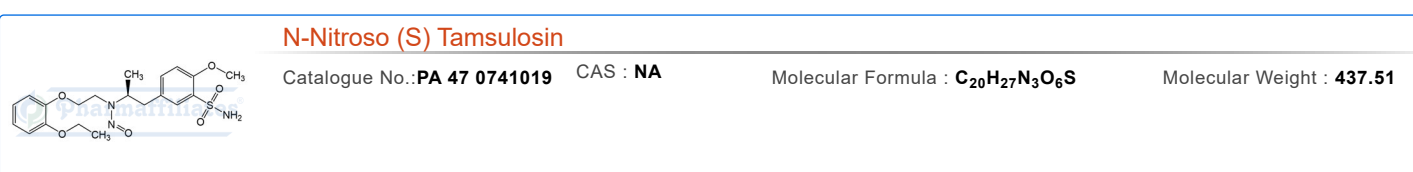
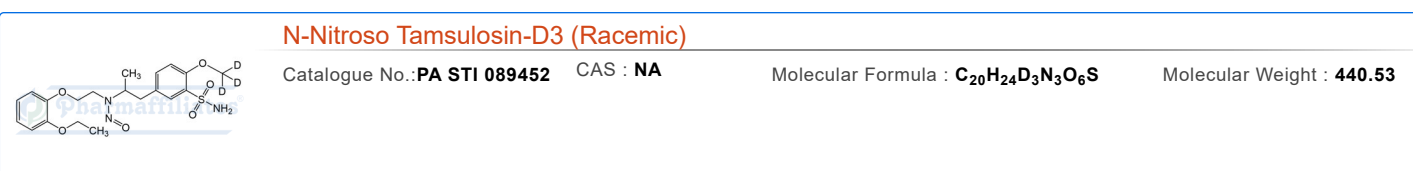
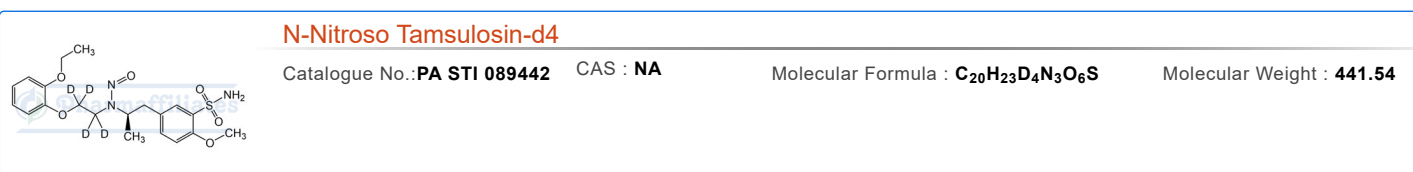
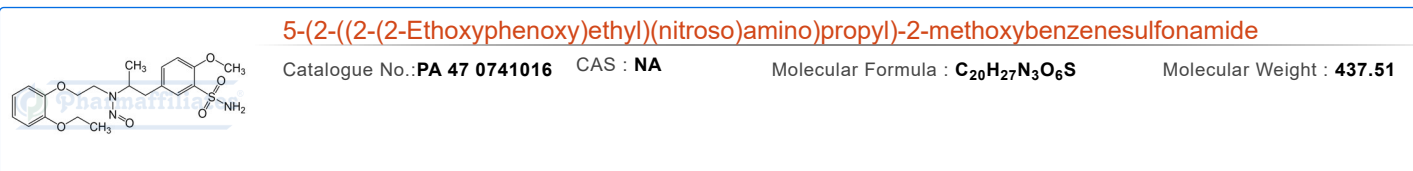
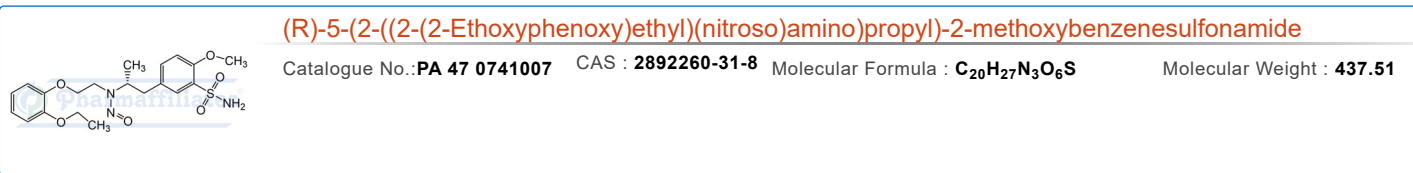
Catalogue No.: **PA 04 0011058** CAS : **NA**

Molecular Formula : **C₁₇H₁₉N₅O₄**

Molecular Weight : **357.37**

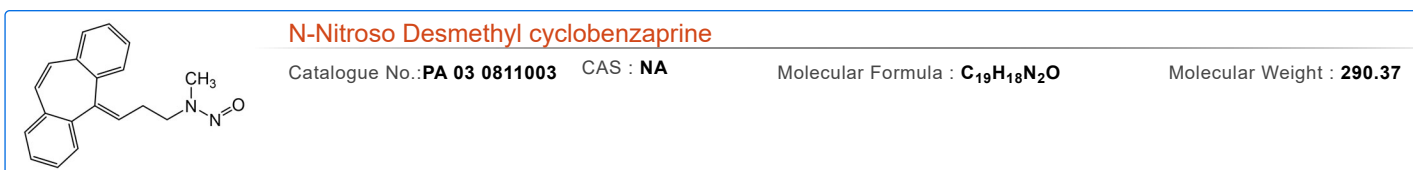
Tamsulosin

An alpha-blocker drug, Tamsulosin is used to treat symptoms of a prostate gland condition called BPH (benign prostatic hyperplasia). It is a selective α_1 receptor antagonist. It is also used to treat acute urinary retention. Reference standards of Tamsulosin API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



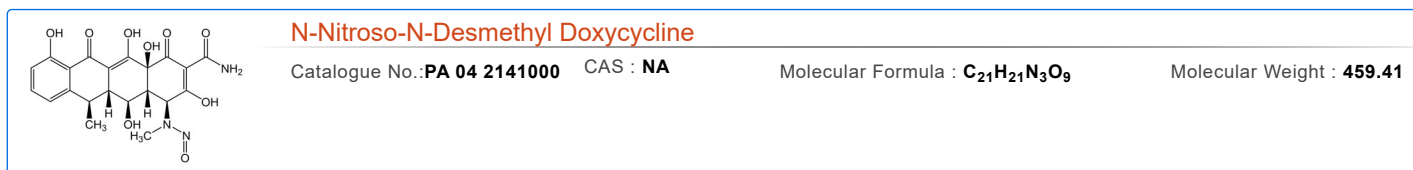
Cyclobenzaprine Hydrochloride

Cyclobenzaprine Hydrochloride is used to treat muscle spasms, in conjunction with physical therapy, that occur because of acute musculoskeletal conditions.. Reference standards of Cyclobenzaprine Hydrochloride API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below



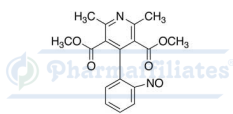
Doxycycline

Doxycycline is used to treat many different bacterial infections, such as acne, urinary tract infections, intestinal infections, respiratory infections, eye infections, gonorrhea, chlamydia, syphilis, periodontitis. It is available as a generic medicine and is generally inexpensive. Reference standards of Doxycycline API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



Nifedipine

A calcium channel blocker, Nifedipine is used for the treatment of high blood pressure, angina and early labor. It also acts as an antagonist of the mineralocorticoid receptor. Reference standards of Nifedipine API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



Nifedipine - Impurity B

Catalogue No.: **PA 14 23020**

CAS : **50428-14-3**

Molecular Formula : **C₁₇H₁₆N₂O₅**

Molecular Weight : **328.32**



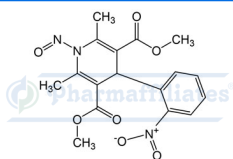
Nifedipine Nitrosophenylpyridine Analog (Dimethyl 4-(2-nitrosophenyl)-2,6-dimethylpyridine-3,5-dicarboxylate)

Catalogue No.: **PA USP1463701**

CAS : **NA**

Molecular Formula : **NA**

Molecular Weight : **NA**



Dimethyl 2,6-dimethyl-4-(2-nitrosophenyl)-1-nitroso-1,4-dihydropyridine-3,5-dicarboxylate

Catalogue No.: **PA 14 0231004**

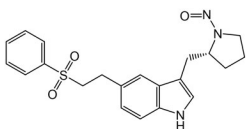
CAS : **NA**

Molecular Formula : **C₁₇H₁₇N₃O₇**

Molecular Weight : **375.34**

Eletriptan

A serotonin receptor agonist, it is a second generation triptan drug which is used for the treatment of migraine headaches and also used as an abortive medicine. Reference standards of Eletriptan API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



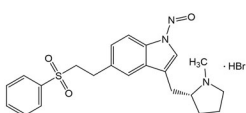
(R)-3-((1-Nitrosopyrrolidin-2-yl)methyl)-5-(2-(phenylsulfonyl)ethyl)-1H-indole

Catalogue No.: **PA 05 0421006**

CAS : **NA**

Molecular Formula : **C₂₁H₂₃N₃O₃S**

Molecular Weight : **397.49**



(R)-3-((1-Methylpyrrolidin-2-yl)methyl)-1-nitroso-5-(2-(phenylsulfonyl)ethyl)-1H-indole Hydrobromide

Catalogue No.: **PA 05 0421019**

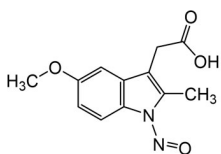
CAS : **NA**

Molecular Formula : **C₂₂H₂₆BrN₃O₃S**

Molecular Weight : **492.43**

Indomethacin

Indomethacin is used to relieve pain, swelling, and joint stiffness caused by arthritis, gout, bursitis, and tendonitis. It is also known as indomethacin. It is marketed under more than twelve different trade names. Reference standards of Indomethacin API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



2-(5-Methoxy-2-methyl-1-nitroso-1H-indol-3-yl)acetic Acid

Catalogue No.: **PA 09 0121004**

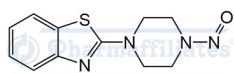
CAS : **NA**

Molecular Formula : **C₁₂H₁₂N₂O₄**

Molecular Weight : **248.24**

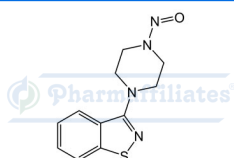
Ziprasidone

Ziprasidone used primarily to treat schizophrenia and bipolar disorder. It is classified as an atypical antipsychotic. It is effective at reducing the rate and time of relapses in schizophrenia, and can be used to treat manic episodes in bipolar disorder. Reference standards of Ziprasidone API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



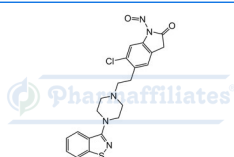
2-(4-Nitroso-1-piperazinyl)benzothiazole

Catalogue No.: **PA 26 0211002** CAS : **37015-96-6** Molecular Formula : **C₁₁H₁₂N₄OS** Molecular Weight : **248.3**



3-(4-Nitrosopiperazin-1-yl)benzo[d]isothiazole

Catalogue No.: **PA 26 0211005** CAS : **NA** Molecular Formula : **C₁₁H₁₂N₄OS** Molecular Weight : **248.3**

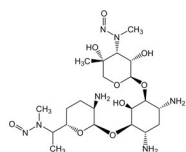


N-Nitroso Ziprasidone

Catalogue No.: **PA 26 0211006** CAS : **NA** Molecular Formula : **C₂₁H₂₀ClN₅O₂S** Molecular Weight : **441.93**

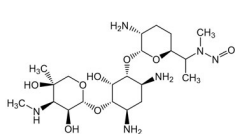
Gentamicin

Gentamicin, sold under brand name Garamycin among others, it is an antibiotic, which is used to treat several types of bacterial infections. Reference standard of Gentamicin API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



N-Nitroso Gentamicin-2

Catalogue No.: **PA 07 0431009** CAS : **NA** Molecular Formula : **C₂₁H₄₁N₇O₉** Molecular Weight : **535.6**

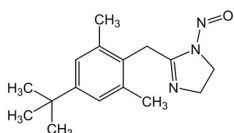


N-Nitroso Gentamicin-3

Catalogue No.: **PA 07 0431011** CAS : **NA** Molecular Formula : **C₂₁H₄₂N₆O₈** Molecular Weight : **506.6**

Xylometazoline Hydrochloride

Xylometazoline Hydrochloride used to reduce symptoms of nasal congestion, allergic rhinitis, and sinusitis. It is also spelled xylomethazoline. It is available as a generic medication. Reference standards of Xylometazoline Hydrochloride API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

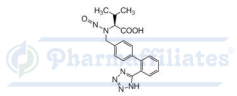
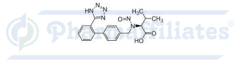
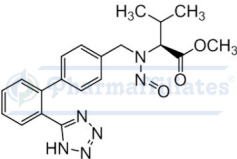
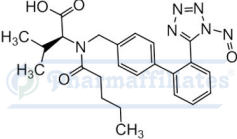
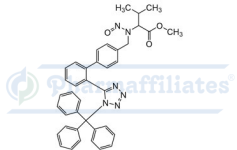
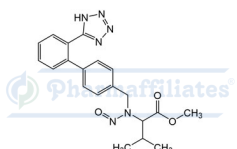
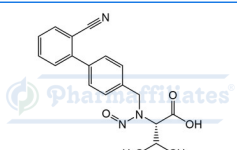
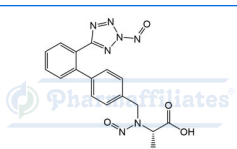


Xylometazoline Nitroso Impurity

Catalogue No.: **PA 24 0021000** CAS : **NA** Molecular Formula : **C₁₆H₂₃N₃O** Molecular Weight : **273.38**

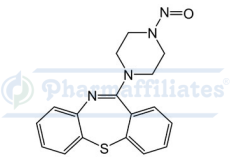
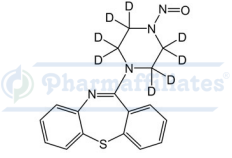
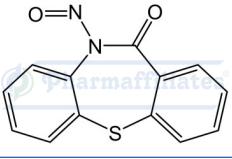
Valsartan

Valsartan is used to treat high blood pressure, heart failure, and to reduce death for people with left ventricular dysfunction after having had a heart attack. It is available as a generic medication. It is sold under the trade name Diovan. Reference standards of Valsartan API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

	(S)-2-(((2'-(1H-Tetrazol-5-yl)-[1,1'-biphenyl]-4-yl)methyl)(nitroso)amino)-3-methylbutanoic Acid Catalogue No.: PA 22 04630 CAS : NA Molecular Formula : C₁₉H₂₀N₆O₃ Molecular Weight : 380.41
	N-((2'-(1H-Tetrazol-5-yl)-[1,1'-biphenyl]-4-yl)methyl)-N-nitroso-L-valine Catalogue No.: PA 22 04660 CAS : 2254485-68-0 Molecular Formula : C₁₉H₂₀N₆O₃ Molecular Weight : 380.41
	Methyl N-((2'-(1H-tetrazol-5-yl)-[1,1'-biphenyl]-4-yl)methyl)-N-nitroso-L-valinate Catalogue No.: PA 22 0041007 CAS : NA Molecular Formula : C₂₀H₂₂N₆O₃ Molecular Weight : 394.44
	N-((2'-(1-Nitroso-1H-tetrazol-5-yl)-[1,1'-biphenyl]-4-yl)methyl)-N-pentanoyl-L-valine Catalogue No.: PA 22 0041008 CAS : NA Molecular Formula : C₂₄H₂₈N₆O₄ Molecular Weight : 464.53
	Methyl N-nitroso-N-((2'-(1-trityl-1H-tetrazol-5-yl)-[1,1'-biphenyl]-4-yl)methyl)valinate Catalogue No.: PAI 22 006042 CAS : NA Molecular Formula : C₃₉H₃₆N₆O₃ Molecular Weight : 636.76
	Methyl N-((2'-(1H-tetrazol-5-yl)-[1,1'-biphenyl]-4-yl)methyl)-N-nitrosovalinate Catalogue No.: PAI 22 006043 CAS : NA Molecular Formula : C₂₀H₂₂N₆O₃ Molecular Weight : 394.44
	N-((2'-Cyano-[1,1'-biphenyl]-4-yl)methyl)-N-nitroso-L-valine Catalogue No.: PA 22 0041047 CAS : 2407652-86-0 Molecular Formula : C₁₉H₁₉N₃O₃ Molecular Weight : 337.38
	N-Nitroso-N-((2'-(2-nitroso-2H-tetrazol-5-yl)-[1,1'-biphenyl]-4-yl)methyl)-L-valine Catalogue No.: PA 22 0041051 CAS : NA Molecular Formula : C₁₉H₁₉N₇O₄ Molecular Weight : 409.41

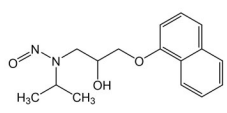
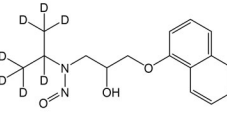
Quetiapine

This compound is also known as QUETIAPINE DIMER present as an impurity in antipsychotic drug Quetiapine. Reference standards of Quetiapine API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

	11-(4-Nitrosopiperazin-1-yl)dibenzo[b,f][1,4]thiazepine	Catalogue No.: PA 17 0021017	CAS : NA	Molecular Formula : C₁₇H₁₆N₄OS	Molecular Weight : 324.4
	N-Nitroso Quetiapine D8	Catalogue No.: PA STI 089300	CAS : NA	Molecular Formula : C₁₇H₈D₈N₄OS	Molecular Weight : 332.45
	10-Nitrosodibenzo[b,f][1,4]thiazepin-11(10H)-one	Catalogue No.: PA 17 0021020	CAS : NA	Molecular Formula : C₁₃H₈N₂O₂S	Molecular Weight : 256.28

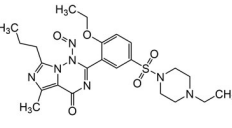
Propranolol

A beta-blocker drug, Propranolol is used to treat angina, hypertension and heart rhythm disorders. It is a non-cardioselective sympatholytic beta blocker that crosses the blood-brain barrier. Reference standards of Propranolol API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

	N-Nitrosopropranolol	Catalogue No.: PA 69 0301007	CAS : 84418-35-9	Molecular Formula : C₁₆H₂₀N₂O₃	Molecular Weight : 288.35
	N-Nitroso Propranolol D7 [Mixture of isomers]	Catalogue No.: PA STI 089720	CAS : NA	Molecular Formula : C₁₆H₁₃D₇N₂O₃	Molecular Weight : 295.39

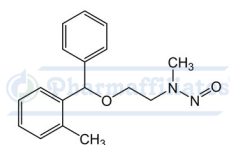
Vardenafil

Vardenafil is used to treat erectile dysfunction in men. It is an oral therapy for the treatment of erectile dysfunction. It is sold under the trade names Levitra, Staxyn, and Vianza. Reference standards of Vardenafil API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

	2-(2-Ethoxy-5-((4-ethylpiperazin-1-yl)sulfonyl)phenyl)-5-methyl-1-nitroso-7-propylimidazo[5,1-f][1,2,4]triazin-4(1H)-one	Catalogue No.: PA 22 0141007	CAS : NA	Molecular Formula : C₂₃H₃₁N₇O₅S	Molecular Weight : 517.61
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Orphenadrine

Orphenadrine is used to relieve pain caused by muscle injuries like strains and sprains in combination with rest and physical therapy. It is an anticholinergic drug of the ethanolamine antihistamine. Reference standards of Orphenadrine API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

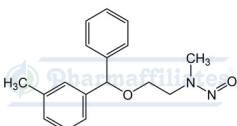


Orphenadrine Nitroso Impurity

Catalogue No.: **PA 15 1001002** CAS : **NA**

Molecular Formula : **C₁₇H₂₀N₂O₂**

Molecular Weight : **284.36**

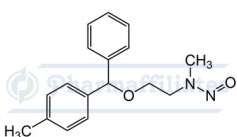


N-Methyl-N-(2-(phenyl(p-tolyl)methoxy)ethyl)nitrous Amide

Catalogue No.: **PA 15 1001003** CAS : **NA**

Molecular Formula : **C₁₇H₂₀N₂O₂**

Molecular Weight : **284.36**

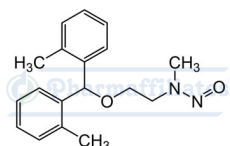


N-Methyl-N-(2-(phenyl(m-tolyl)methoxy)ethyl)nitrous amide

Catalogue No.: **PA 15 1001004** CAS : **NA**

Molecular Formula : **C₁₇H₂₀N₂O₂**

Molecular Weight : **284.36**



N-(2-(Di-o-tolylmethoxy)ethyl)-N-methylnitrous amide

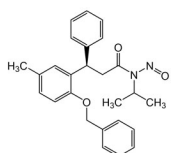
Catalogue No.: **PA 15 1001005** CAS : **NA**

Molecular Formula : **C₁₈H₂₂N₂O₂**

Molecular Weight : **298.39**

Fesoterodine

Fesoterodine is used to treat overactive bladder with symptoms of urinary frequency, urgency, and incontinence. It is an antimuscarinic drug. Reference standards of Fesoterodine API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

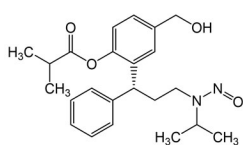


(R)-3-(2-(Benzyloxy)-5-methylphenyl)-N-isopropyl-N-nitroso-3-phenylpropanamide

Catalogue No.: **PA 33 0311023** CAS : **NA**

Molecular Formula : **C₂₆H₂₈N₂O₃**

Molecular Weight : **416.52**



(R)-4-(Hydroxymethyl)-2-(3-(isopropyl(nitroso)amino)-1-phenylpropyl)phenyl Isobutyrate

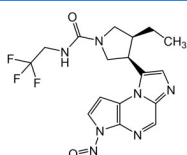
Catalogue No.: **PA 33 0311024** CAS : **NA**

Molecular Formula : **C₂₃H₃₀N₂O₄**

Molecular Weight : **398.5**

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

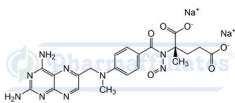
Catalogue No.: **PA 21 0181009** CAS : **NA**

Molecular Formula : **C₁₇H₁₈F₃N₇O₂**

Molecular Weight : **409.37**

Methotrexate

An antimetabolite of the antifolate type, Methotrexate is an chemotherapy drug and used for treating autoimmune diseases like psoriasis, rheumatoid arthritis. It causes life threatening side effects. Reference standards of Methotrexate API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

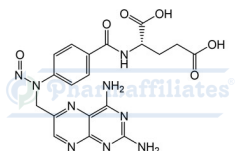


Sodium (S)-2-(4-(((2,4-diaminopteridin-6-yl)methyl)(methyl)amino)-N-nitrosobenzamido)-2-methylpentanedioate

Catalogue No.: **PA 13 0281012** CAS : **NA**

Molecular Formula : **C₂₁H₂₁N₉Na₂O₆**

Molecular Weight : **541.44**

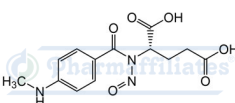


(4-(((2,4-Diaminopteridin-6-yl)methyl)(nitroso)amino)benzoyl)-L-glutamic Acid

Catalogue No.: **PA 13 0281013** CAS : **NA**

Molecular Formula : **C₁₉H₁₉N₉O₆**

Molecular Weight : **469.42**

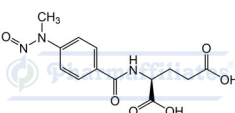


N-(4-(Methylamino)benzoyl)-N-nitroso-L-glutamic Acid

Catalogue No.: **PA 13 0281014** CAS : **NA**

Molecular Formula : **C₁₃H₁₅N₃O₆**

Molecular Weight : **309.28**

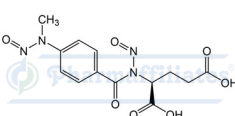


(4-(Methyl(nitroso)amino)benzoyl)-L-glutamic Acid

Catalogue No.: **PA 13 0281015** CAS : **NA**

Molecular Formula : **C₁₃H₁₅N₃O₆**

Molecular Weight : **309.28**



N-(4-(Methyl(nitroso)amino)benzoyl)-N-nitroso-L-glutamic Acid

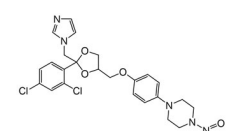
Catalogue No.: **PA 13 0281016** CAS : **NA**

Molecular Formula : **C₁₃H₁₄N₄O₇**

Molecular Weight : **338.28**

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

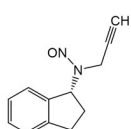
Catalogue No.: **PA 11 0031018** CAS : **NA**

Molecular Formula : **C₂₄H₂₅Cl₂N₅O₄**

Molecular Weight : **518.4**

Rasagiline

A derivative of propargylamine, Rasagiline is used to treat the symptoms of Parkinson's disease. Exists as a racemic mixture where R isomer is the active form. Reference standards of Rasagiline API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



N-Nitroso Rasagiline

Catalogue No.: **PA 18 0481004**

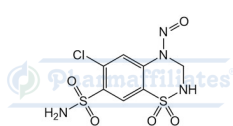
CAS : **2470278-90-9**

Molecular Formula : **C₁₂H₁₂N₂O**

Molecular Weight : **200.24**

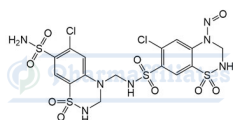
Hydrochlorothiazide

Hydrochlorothiazide is a drug that belongs to thiazide class of diuretics. It is used for the treatment of hypertension, congestive heart failure, symptomatic edema, diabetes insipidus, renal tubular acidosis. It is also used for treating kidney stones. Reference standards of Hydrochlorothiazide API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



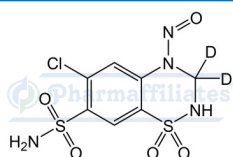
4-Nitroso Hydrochlorothiazide

Catalogue No.: **PA 08 0111000** CAS : **63779-86-2** Molecular Formula : **C₇H₇ClN₄O₅S₂** Molecular Weight : **326.73**



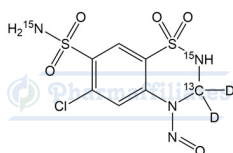
6-Chloro-N-((6-chloro-1,1-dioxido-7-sulfamoyl-2,3-dihydro-4H-benzo[e][1,2,4]thiadiazin-4-yl)methyl)-4-nitroso-3,4-dihydro-2H-benzo[e][1,2,4]thiadiazine-7-sulfonamide 1,1-dioxide

Catalogue No.: **PA 08 0111016** CAS : **NA** Molecular Formula : **C₁₅H₁₅Cl₂N₇O₉S₄** Molecular Weight : **636.47**



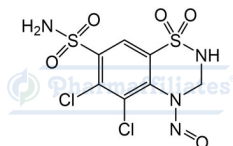
6-Chloro-4-nitroso-3,4-dihydro-2H-benzo[e][1,2,4]thiadiazine-7-sulfonamide-3,3-d2 1,1-dioxide

Catalogue No.: **PA STI 089202** CAS : **NA** Molecular Formula : **C₇H₅D₂ClN₄O₅S₂** Molecular Weight : **328.74**



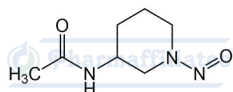
4-Nitroso Hydrochlorothiazide-13C,15N2,d2

Catalogue No.: **PA STI 089441** CAS : **NA** Molecular Formula : **C₆₁₃CH₅D₂ClN₂₁₅N₂O₅S₂** Molecular Weight : **331.72**



N-Nitroso 5-Chloro Hydrochlorothiazide

Catalogue No.: **PA 08 0111026** CAS : **NA** Molecular Formula : **C₇H₆Cl₂N₄O₅S₂** Molecular Weight : **361.17**

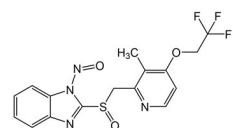


N-(1-Nitrosopiperidin-3-yl)acetamide

Catalogue No.: **PA 08 0111027** CAS : **NA** Molecular Formula : **C₇H₁₃N₃O₂** Molecular Weight : **171.2**

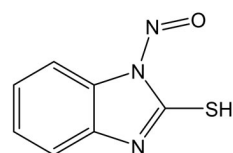
Lansoprazole

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.



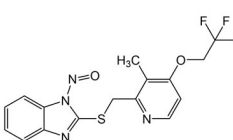
Nitroso Lansoprazole

Catalogue No.: **PA 12 0061021** CAS : **NA** Molecular Formula : **C₁₆H₁₃F₃N₄O₃S** Molecular Weight : **398.36**



1-Nitroso-1H-benzo[d]imidazole-2-thiol

Catalogue No.: **PA 12 0061022** CAS : **NA** Molecular Formula : **C₇H₅N₃OS** Molecular Weight : **179.2**



Nitroso Lansoprazole Sulfide

Catalogue No.: **PA 12 0061023** CAS : **NA** Molecular Formula : **C₁₆H₁₃F₃N₄O₂S** Molecular Weight : **382.36**

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