

Стандарты на нитрозамин R

Технические характеристики

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Череповец (8202)49-02-64
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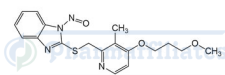
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Rabeprazole

Rabeprazole is used for the purposes of gastric acid suppression. It is available as a generic medication. Rabeprazole, sold under the brand name Pariet Reference standards of Rabeprazole API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

Nitroso Rabeprazole Sulfide

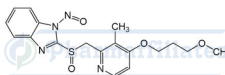


Catalogue No.: **PA 18 0011004** CAS : **NA**

Molecular Formula : **C₁₈H₂₀N₄O₃S**

Molecular Weight : **372.44**

Nitroso Rabeprazole



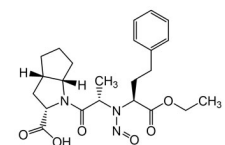
Catalogue No.: **PA 18 0011005** CAS : **NA**

Molecular Formula : **C₁₈H₂₀N₄O₄S**

Molecular Weight : **388.44**

Ramipril

An angiotensin-converting enzyme (ACE) inhibiting drug, Ramipril is used in the treatment of hypertension and heart failure. Reference standards of Ramipril API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



N-Nitroso Ramipril

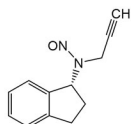
Catalogue No.: **PA 18 0051006** CAS : **NA**

Molecular Formula : **C₂₃H₃₁N₃O₆**

Molecular Weight : **445.52**

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

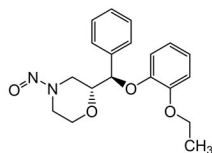
Catalogue No.: **PA 18 0481004** CAS : **2470278-90-9**

Molecular Formula : **C₁₂H₁₂N₂O**

Molecular Weight : **200.24**

Reboxetine Mesylate

A mesylate salt of Reboxetine which is an antidepressant drug. It is used in the treatment of unipolar depression and anic disorders. A the norepinephrine reuptake inhibitor. Reference standards of Reboxetine Mesylate API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



(R)-2-((R)-(2-Ethoxyphenoxy)(Phenyl)methyl)-4-Nitrosomorpholine

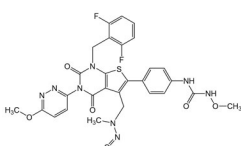
Catalogue No.: **PA 18 0451002** CAS : **NA**

Molecular Formula : **C₁₉H₂₂N₂O₄**

Molecular Weight : **342.4**

Relugolix

Relugolix, sold under the brand names Orgovyx and Relumina. it is used in the treatment of prostate cancer in men and uterine fibroids in women. Reference standards of Relugolix API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



1-(4-(1-(2,6-Difluorobenzyl)-3-(6-methoxypyridazin-3-yl)-5-((methyl(nitroso)amino)methyl)-2,4-dioxo-1,2,3,4-tetrahydrothieno[2,3-d]pyrimidin-6-yl)phenyl)-3-methoxyurea

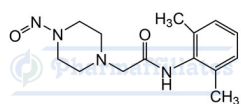
Catalogue No.: **PA 18 1201013** CAS : **NA**

Molecular Formula : **C₂₈H₂₄F₂N₈O₆S**

Molecular Weight : **638.61**

Ranolazine

An anti-anginal drug, Ranolazine is an inhibitor of persistent or late inward sodium current (INa) in heart muscle. It may be used alone or in combination with other medicines. Reference standards of Ranolazine API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

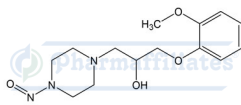


N-(2,6-Dimethylphenyl)-2-(4-nitrosopiperazin-1-yl)acetamide

Catalogue No.: **PA 18 0241006** CAS : **NA**

Molecular Formula : **C₁₄H₂₀N₄O₂**

Molecular Weight : **276.34**

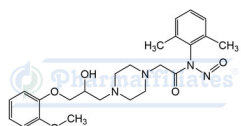


1-(2-Methoxyphenoxy)-3-(4-nitrosopiperazin-1-yl)propan-2-ol

Catalogue No.: **PA 18 0241008** CAS : **NA**

Molecular Formula : **C₁₄H₂₁N₃O₄**

Molecular Weight : **295.34**



N-Nitroso-Ranolazine

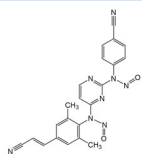
Catalogue No.: **PA 18 0241011** CAS : **NA**

Molecular Formula : **C₂₄H₃₂N₄O₅**

Molecular Weight : **456.54**

Rilpivirine

A second-generation non-nucleoside reverse transcriptase inhibitor drug, Rilpivirine is used for the treatment of HIV/AIDS. A diarylpyrimidine derivative. Reference standards of Rilpivirine API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



Dinitroso Rilpivirine

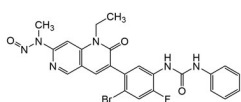
Catalogue No.: **PA 18 0221015** CAS : **NA**

Molecular Formula : **C₂₂H₁₆N₈O₂**

Molecular Weight : **424.42**

Ripretinib

Ripretinib, sold under the brand name Qinlock, is a medication for the treatment of adults with advanced gastrointestinal stromal tumor (GIST). Reference standards of Ripretinib API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



N-Nitroso Ripretinib

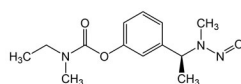
Catalogue No.: **PA 18 1441003** CAS : **NA**

Molecular Formula : **C₂₄H₂₀BrFN₆O₃**

Molecular Weight : **539.37**

Rivastigmine

Rivastigmine is used to treat confusion related to Alzheimer's disease and to Parkinson's disease. It is a cholinesterase inhibitor. Reference standards of Rivastigmine API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



(S)-3-(1-(Methyl(nitroso)amino)ethyl)phenyl ethyl(methyl)carbamate

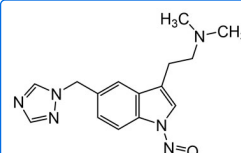
Catalogue No.: **PA 18 0771004** CAS : **NA**

Molecular Formula : **C₁₃H₁₉N₃O₃**

Molecular Weight : **265.31**

Rizatriptan

A triptan class of drug used in the treatment of migraine headaches. Rizatriptan is a 5-HT₁ receptor agonist developed by Merck & Co. It works by narrowing the blood vessels around the brain. Reference standards of Rizatriptan API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



2-(5-((1H-1,2,4-Triazol-1-yl)methyl)-1-nitroso-1H-indol-3-yl)-N,N-dimethylethan-1-amine

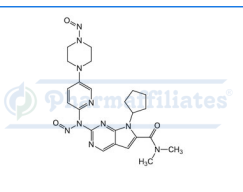
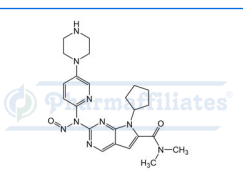
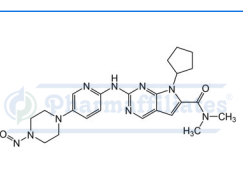
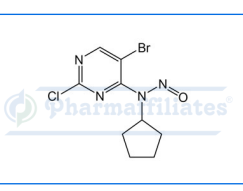
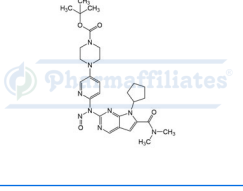
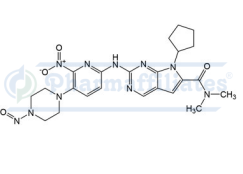
Catalogue No.: **PA 18 0281004** CAS : **NA**

Molecular Formula : **C₁₅H₁₈N₆O**

Molecular Weight : **298.35**

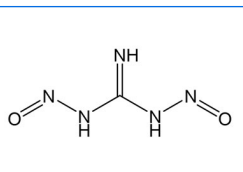
Ribociclib

Ribociclib is used to treat a certain type of advanced breast cancer in postmenopausal women. Reference standards of Ribociclib API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

	7-Cyclopentyl-N,N-dimethyl-2-(nitroso(5-(4-nitrosopiperazin-1-yl)pyridin-2-yl)amino)-7H-pyrrolo[2,3-d]pyrimidine-6-carboxamide Catalogue No.: PA 18 0841013 CAS : NA Molecular Formula : C₂₃H₂₈N₁₀O₃ Molecular Weight : 492.54
	7-Cyclopentyl-N,N-dimethyl-2-(nitroso(5-(piperazin-1-yl)pyridin-2-yl)amino)-7H-pyrrolo[2,3-d]pyrimidine-6-carboxamide Catalogue No.: PA 18 0841014 CAS : NA Molecular Formula : C₂₃H₂₉N₉O₂ Molecular Weight : 463.55
	7-Cyclopentyl-N,N-dimethyl-2-((5-(4-nitrosopiperazin-1-yl)pyridin-2-yl)amino)-7H-pyrrolo[2,3-d]pyrimidine-6-carboxamide Catalogue No.: PA 18 0841015 CAS : NA Molecular Formula : C₂₃H₂₉N₉O₂ Molecular Weight : 463.55
	N-(5-Bromo-2-chloropyrimidin-4-yl)-N-cyclopentyl nitrous amide Catalogue No.: PA 18 0841021 CAS : NA Molecular Formula : C₉H₁₀BrClN₄O Molecular Weight : 305.56
	tert-Butyl 4-(6-((7-cyclopentyl-6-(dimethylcarbamoyl)-7H-pyrrolo[2,3-d]pyrimidin-2-yl)(nitroso)amino)pyridin-3-yl)piperazine-1-carboxylate Catalogue No.: PAI 18 084001 CAS : NA Molecular Formula : C₂₈H₃₇N₉O₄ Molecular Weight : 563.66
	7-Cyclopentyl-N,N-dimethyl-2-((6-nitro-5-(4-nitrosopiperazin-1-yl)pyridin-2-yl)amino)-7H-pyrrolo[2,3-d]pyrimidine-6-carboxamide Catalogue No.: PA 18 0841034 CAS : NA Molecular Formula : C₂₃H₂₈N₁₀O₄ Molecular Weight : 508.54

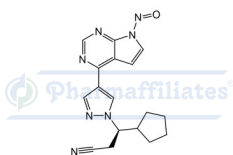
Robenidine Hydrochloride

A hydrochloride salt of ROBENIDINE, an antiprotozoal agent (coccidiostat) used to treat debilitating protozoal infection in poultry. Reference standards of Robenidine Hydrochloride API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

	1,3-Dinitrosoguanidine Catalogue No.: PA 18 0601000 CAS : NA Molecular Formula : CH₃N₅O₂ Molecular Weight : 117.07
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Ruxolitinib

Ruxolitinib is used to treat myelofibrosis or polycythemia vera, which are bone marrow disorders that affect your body's ability to produce blood cells. Reference standards of Ruxolitinib API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

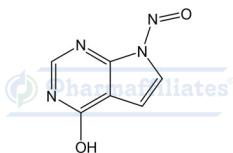


(R)-3-Cyclopentyl-3-(4-(7-nitroso-7H-pyrrolo[2,3-d]pyrimidin-4-yl)-1H-pyrazol-1-yl)propanenitrile

Catalogue No.: **PA 18 0821010** CAS : **NA**

Molecular Formula : **C₁₇H₁₇N₇O**

Molecular Weight : **335.37**

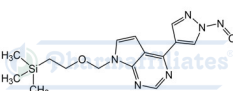


7-Nitroso-7H-pyrrolo[2,3-d]pyrimidin-4-ol

Catalogue No.: **PA 18 0821018** CAS : **NA**

Molecular Formula : **C₆H₄N₄O₂**

Molecular Weight : **164.12**

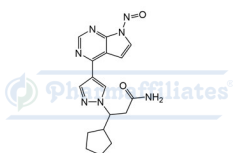


4-(1-Nitroso-1H-pyrazol-4-yl)-7-((2-(trimethylsilyl)ethoxy)methyl)-7H-pyrrolo[2,3-d]pyrimidine

Catalogue No.: **PA 18 0821019** CAS : **NA**

Molecular Formula : **C₁₅H₂₀N₆O₂Si**

Molecular Weight : **344.45**



3-Cyclopentyl-3-(4-(7-nitroso-7H-pyrrolo[2,3-d]pyrimidin-4-yl)-1H-pyrazol-1-yl)propanamide

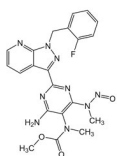
Catalogue No.: **PA 18 0821021** CAS : **NA**

Molecular Formula : **C₁₇H₁₉N₇O₂**

Molecular Weight : **353.39**

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.

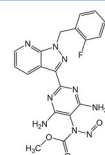


Methyl (4-amino-2-(1-(2-fluorobenzyl)-1H-pyrazolo[3,4-b]pyridin-3-yl)-6-(methyl(nitroso)amino)pyrimidin-5-yl)(methyl)carbamate

Catalogue No.: **PA 18 0431017** CAS : **NA**

Molecular Formula : **C₂₁H₂₀FN₉O₃**

Molecular Weight : **465.45**



N-Nitroso N-Desmethyl Riociguat

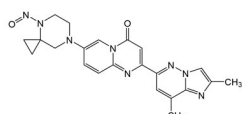
Catalogue No.: **PA 18 0431023** CAS : **NA**

Molecular Formula : **C₁₉H₁₆FN₉O₃**

Molecular Weight : **437.4**

Risdiplam

Risdiplam is an oral mRNA splicing modifier used in the treatment of spinal muscular atrophy (SMA). Reference standards of Risdiplam API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

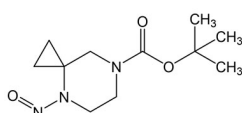


2-(2,8-Dimethylimidazo[1,2-b]pyridazin-6-yl)-7-(4-nitroso-4,7-diazaspiro[2.5]octan-7-yl)-4H-pyrido[1,2-a]pyrimidin-4-one

Catalogue No.: **PA 18 1411009** CAS : **NA**

Molecular Formula : **C₂₂H₂₂N₈O₂**

Molecular Weight : **430.47**



tert-Butyl 4-nitroso-4,7-diazaspiro[2.5]octane-7-carboxylate

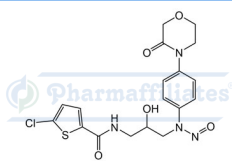
Catalogue No.: **PA 18 1411010** CAS : **NA**

Molecular Formula : **C₁₁H₁₉N₃O₃**

Molecular Weight : **241.29**

Rivaroxaban

An anticoagulant drug used to prevent blood clots. A direct factor Xa inhibitor which is taken by mouth. An oxazolidinone derivative and structurally similar to anibiotic Linezolid. Reference standards of Rivaroxaban API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

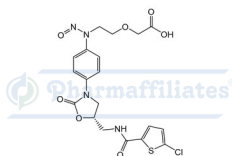


5-Chloro-N-(2-hydroxy-3-(nitroso(4-(3-oxomorpholino)phenyl)amino)propyl)thiophene-2-carboxamide

Catalogue No.: **PA 18 0381058** CAS : **NA**

Molecular Formula : **C₁₈H₁₉ClN₄O₅S**

Molecular Weight : **438.88**

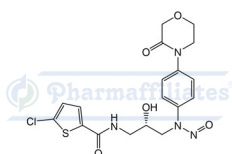


N-Nitroso Rivaroxaban Open-Ring Acid Impurity

Catalogue No.: **PA 18 0381073** CAS : **NA**

Molecular Formula : **C₁₉H₁₉ClN₄O₇S**

Molecular Weight : **482.89**

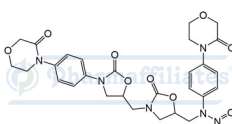


(S)-5-Chloro-N-(2-hydroxy-3-(nitroso(4-(3-oxomorpholino)phenyl)amino)propyl)thiophene-2-carboxamide

Catalogue No.: **PA 18 0381074** CAS : **NA**

Molecular Formula : **C₁₈H₁₉ClN₄O₅S**

Molecular Weight : **438.88**

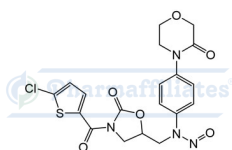


N-Nitroso Rivaroxaban Dioxazolidine Impurity

Catalogue No.: **PA 18 0381077** CAS : **NA**

Molecular Formula : **C₂₈H₃₀N₆O₉**

Molecular Weight : **594.58**

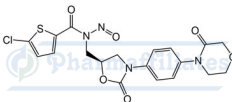


N-((3-(5-Chlorothiophene-2-carbonyl)-2-oxooxazolidin-5-yl)methyl)-N-(4-(3-oxomorpholino)phenyl)nitrous amide

Catalogue No.: **PA 18 0381078** CAS : **NA**

Molecular Formula : **C₁₉H₁₇ClN₄O₆S**

Molecular Weight : **464.88**

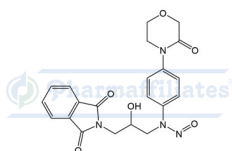


(R)-5-Chloro-N-nitroso-N-((2-oxo-3-(4-(3-oxomorpholino)phenyl)oxazolidin-5-yl)methyl)thiophene-2-carboxamide

Catalogue No.: **PA 18 0381080** CAS : **NA**

Molecular Formula : **C₁₉H₁₇ClN₄O₆S**

Molecular Weight : **464.88**

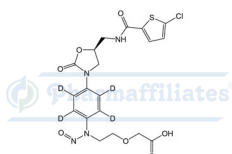


N-(3-(1,3-Dioxoisindolin-2-yl)-2-hydroxypropyl)-N-(4-(3-oxomorpholino)phenyl)nitrous amide

Catalogue No.: **PA 18 0381081** CAS : **NA**

Molecular Formula : **C₂₁H₂₀N₄O₆**

Molecular Weight : **424.41**

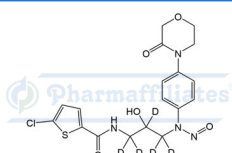


N-Nitroso Rivaroxaban Open-Ring Acid Impurity-D4

Catalogue No.: **PA STI 089642** CAS : **NA**

Molecular Formula : **C₁₉H₁₅D₄ClN₄O₇S**

Molecular Weight : **486.92**



Rivaroxaban N-Nitroso Amide Impurity D5

Catalogue No.: **PA STI 089690** CAS : **NA**

Molecular Formula : **C₁₈H₁₄D₅ClN₄O₅S**

Molecular Weight : **443.91**

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