

Стандарты на нитрозамин V

Технические характеристики

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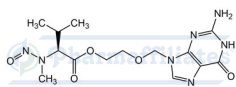
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Valaciclovir Hydrochloride

Valaciclovir Hydrochloride is used to treat outbreaks of herpes simplex or herpes zoster. It is available as a generic medication. Valaciclovir, also spelled valacyclovir. Reference standards of Valaciclovir Hydrochloride API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

2-((2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy)ethyl N-methyl-N-nitroso-L-valinate

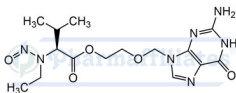


Catalogue No.: **PA 22 0011001** CAS : **NA**

Molecular Formula : **C₁₄H₂₁N₇O₅**

Molecular Weight : **367.37**

2-((2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy)ethyl N-ethyl-N-nitroso-L-valinate

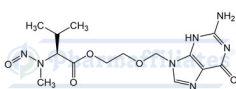


Catalogue No.: **PA 22 0011002** CAS : **NA**

Molecular Formula : **C₁₅H₂₃N₇O₅**

Molecular Weight : **381.39**

2-((2-Amino-6-oxo-3,6-dihydro-9H-purin-9-yl)methoxy)ethyl N-methyl-N-nitroso-L-valinate

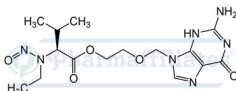


Catalogue No.: **PA 22 0011003** CAS : **NA**

Molecular Formula : **C₁₄H₂₁N₇O₅**

Molecular Weight : **367.37**

2-((2-Amino-6-oxo-3,6-dihydro-9H-purin-9-yl)methoxy)ethyl N-ethyl-N-nitroso-L-valinate



Catalogue No.: **PA 22 0011004** CAS : **NA**

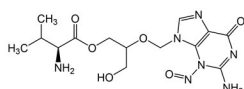
Molecular Formula : **C₁₅H₂₃N₇O₅**

Molecular Weight : **381.39**

Valganciclovir

Valganciclovir is used in adults to prevent infection with cytomegalovirus that may occur after an organ transplant. It is sold under the brandname Valcyte. Reference standards of Valganciclovir API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

2-((2-Amino-3-nitroso-6-oxo-3,6-dihydro-9H-purin-9-yl)methoxy)-3-hydroxypropyl L-valinate



Catalogue No.: **PA 22 0781002** CAS : **NA**

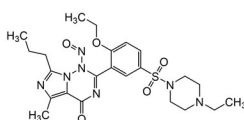
Molecular Formula : **C₁₄H₂₁N₇O₆**

Molecular Weight : **383.37**

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 Vivanza. 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



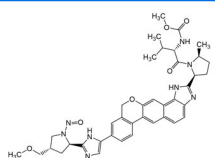
Catalogue No.: **PA 22 0141007** CAS : **NA**

Molecular Formula : **C₂₃H₃₁N₇O₅S**

Molecular Weight : **517.61**

Velpatasvir

Velpatasvir used as part of combination therapy to treat chronic Hepatitis C, an infectious liver disease caused by infection with Hepatitis C Virus. It is an NS5A inhibitor. Reference standards of Velpatasvir API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



Methyl ((S)-1-((2S,5S)-2-(9-(2-((2R,4S)-4-(methoxymethyl)-1-nitrosopyrrolidin-2-yl)-1H-imidazol-5-yl)-1,11-dihydroisochromeno[4',3':6,7]naphtho[1,2-d]imidazol-2-yl)-5-methylpyrrolidin-1-yl)-3-methyl-1-oxobutan-2-yl)carbamate

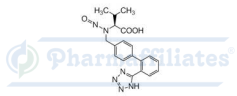
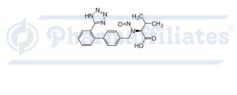
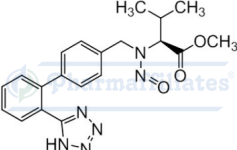
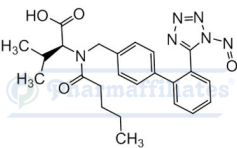
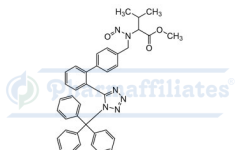
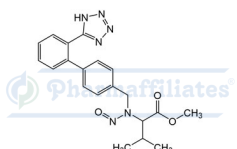
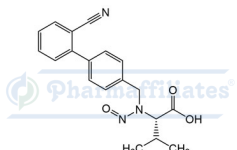
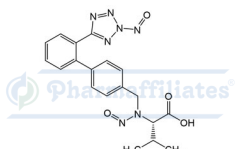
Catalogue No.: **PA 22 0241006** CAS : **NA**

Molecular Formula : **C₃₉H₄₄N₈O₆**

Molecular Weight : **720.83**

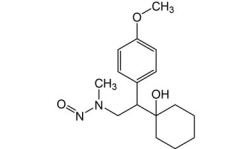
Valsartan

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

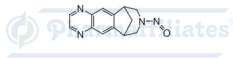
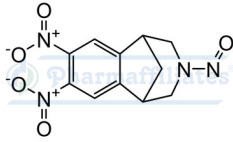
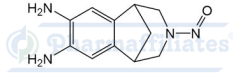
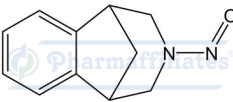
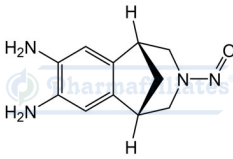
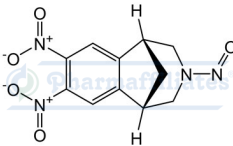
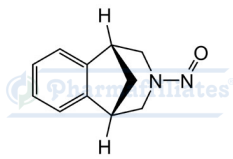
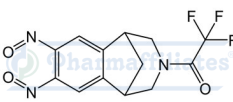
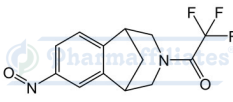
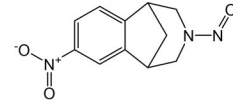
Venlafaxine

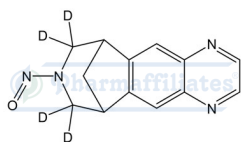
Venlafaxine is used primarily for the treatment of depression, general anxiety disorder, social phobia, panic disorder, and vasomotor symptoms. It is available as a generic medication. Venlafaxine, sold under the brand name Effexor. Reference standards of Venlafaxine API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

	N-(2-(1-Hydroxycyclohexyl)-2-(4-methoxyphenyl)ethyl)-N-methylnitrous Amide Catalogue No.: PA 22 0961001 CAS : 2680662-11-5 Molecular Formula : C₁₆H₂₄N₂O₃ Molecular Weight : 292.38
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Varenicline

Varenicline is used to treat smoking addiction. This medication is the first approved nicotinic receptor partial agonist. It is a prescription medication. Varenicline trade name is Chantix and Champix. Reference standards of Varenicline API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

	8-Nitroso-7,8,9,10-tetrahydro-6H-6,10-methanoazepino[4,5-g]quinoxaline	Catalogue No.: PA 22 0181013	CAS : 2755871-02-2	Molecular Formula : C₁₃H₁₂N₄O	Molecular Weight : 240.27
	7,8-Dinitro-3-nitroso-2,3,4,5-tetrahydro-1H-1,5-methanobenzo[d]azepine	Catalogue No.: PA 22 0181014	CAS : 2803960-63-4	Molecular Formula : C₁₁H₁₀N₄O₅	Molecular Weight : 278.22
	3-Nitroso-2,3,4,5-tetrahydro-1H-1,5-methanobenzo[d]azepine-7,8-diamine	Catalogue No.: PA 22 0181025	CAS : 2803960-64-5	Molecular Formula : C₁₁H₁₄N₄O	Molecular Weight : 218.26
	3-Nitroso-2,3,4,5-tetrahydro-1H-1,5-methanobenzo[d]azepine	Catalogue No.: PA 22 0181033	CAS : NA	Molecular Formula : C₁₁H₁₂N₂O	Molecular Weight : 188.23
	(1R,5S)-3-Nitroso-2,3,4,5-tetrahydro-1H-1,5-methanobenzo[d]azepine-7,8-diamine	Catalogue No.: PA 22 0181035	CAS : NA	Molecular Formula : C₁₁H₁₄N₄O	Molecular Weight : 218.26
	(1R,5S)-7,8-Dinitro-3-nitroso-2,3,4,5-tetrahydro-1H-1,5-methanobenzo[d]azepine	Catalogue No.: PA 22 0181036	CAS : NA	Molecular Formula : C₁₁H₁₀N₄O₅	Molecular Weight : 278.22
	(1R,5S)-3-Nitroso-2,3,4,5-tetrahydro-1H-1,5-methanobenzo[d]azepine	Catalogue No.: PA 22 0181037	CAS : NA	Molecular Formula : C₁₁H₁₂N₂O	Molecular Weight : 188.23
	1-(7,8-Dinitroso-1,2,4,5-tetrahydro-3H-1,5-methanobenzo[d]azepin-3-yl)-2,2,2-trifluoroethan-1-one	Catalogue No.: PA 22 0181043	CAS : NA	Molecular Formula : C₁₃H₁₀F₃N₃O₃	Molecular Weight : 313.24
	2,2,2-Trifluoro-1-(7-nitroso-1,2,4,5-tetrahydro-3H-1,5-methanobenzo[d]azepin-3-yl)ethan-1-one	Catalogue No.: PA 22 0181040	CAS : NA	Molecular Formula : C₁₃H₁₁F₃N₂O₂	Molecular Weight : 284.24
	7-Nitro-3-nitroso-2,3,4,5-tetrahydro-1H-1,5-methanobenzo[d]azepine	Catalogue No.: PA 22 0181047	CAS : NA	Molecular Formula : C₁₁H₁₁N₃O₃	Molecular Weight : 233.23



Varenicline Nitroso D4

Catalogue No.: **PA STI 089600**

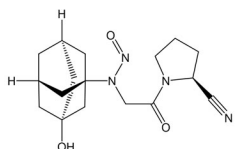
CAS : **NA**

Molecular Formula : **C₁₃H₈D₄N₄O**

Molecular Weight : **244.29**

Vildagliptin

Vildagliptin is used in combination to treat Diabetes Mellitus Type 2. Vildagliptin is an oral anti-hyperglycemic agent. Reference standards of Vildagliptin API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



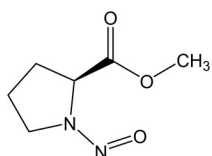
N-Nitroso Vildagliptin

Catalogue No.: **PA 22 0171029**

CAS : **NA**

Molecular Formula : **C₁₇H₂₄N₄O₃**

Molecular Weight : **332.4**



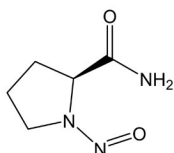
Vildagliptin N-Nitroso-L-Proline Methyl Ester

Catalogue No.: **PA 22 0171030**

CAS : **35909-01-4**

Molecular Formula : **C₆H₁₀N₂O₃**

Molecular Weight : **158.16**



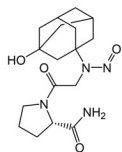
(S)-1-Nitrosopyrrolidine-2-carboxamide

Catalogue No.: **PA 22 0171031**

CAS : **79108-51-3**

Molecular Formula : **C₅H₉N₃O₂**

Molecular Weight : **143.15**



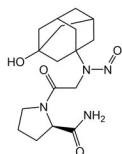
(2S)-1-(N-(3-Hydroxyadamantan-1-yl)-N-nitrosoglycyl)pyrrolidine-2-carboxamide

Catalogue No.: **PA 22 0171038**

CAS : **NA**

Molecular Formula : **C₁₇H₂₆N₄O₄**

Molecular Weight : **350.42**



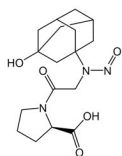
(2R)-1-(N-(3-Hydroxyadamantan-1-yl)-N-nitrosoglycyl)pyrrolidine-2-carboxamide

Catalogue No.: **PA 22 0171039**

CAS : **NA**

Molecular Formula : **C₁₇H₂₆N₄O₄**

Molecular Weight : **350.42**



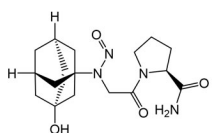
N-Nitroso Analogue Of Vildagliptin Carboxylic Acid Impurity

Catalogue No.: **PA 22 0171040**

CAS : **NA**

Molecular Formula : **C₁₇H₂₅N₃O₅**

Molecular Weight : **351.4**



N-Nitroso-Vildagliptin amide Impurity

Catalogue No.: **PA 22 0171045**

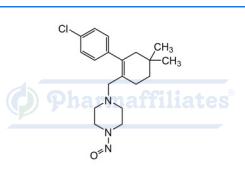
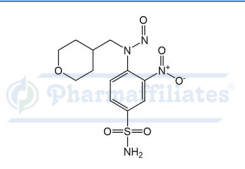
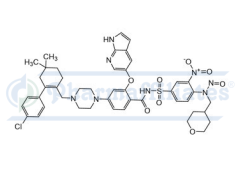
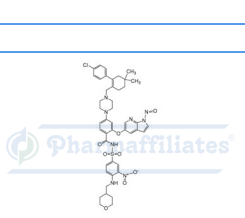
CAS : **NA**

Molecular Formula : **C₁₇H₂₆N₄O₄**

Molecular Weight : **350.42**

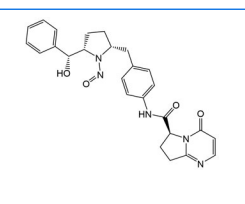
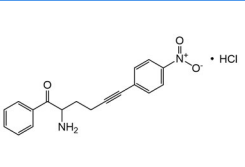
Venetoclax

Venetoclax is used for adults with chronic lymphocytic leukemia or small lymphocytic lymphoma. It is sold under the trade name Venclexta and Venclyxto. Reference standards of Venetoclax API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

	1-((4'-Chloro-5,5-dimethyl-3,4,5,6-tetrahydro-[1,1'-biphenyl]-2-yl)methyl)-4-nitrosopiperazine Catalogue No.: PA 22 0361017 CAS : NA Molecular Formula : C₁₉H₂₆ClN₃O Molecular Weight : 347.89
	3-Nitro-4-(nitroso((tetrahydro-2H-pyran-4-yl)methyl)amino)benzenesulfonamide Catalogue No.: PA 22 0361018 CAS : NA Molecular Formula : C₁₂H₁₆N₄O₆S Molecular Weight : 344.34
	2-((1H-Pyrrolo[2,3-b]pyridin-5-yl)oxy)-4-((4'-chloro-5,5-dimethyl-3,4,5,6-tetrahydro-[1,1'-biphenyl]-2-yl)methyl)piperazin-1-yl)-N-((3-nitro-4-(nitroso((tetrahydro-2H-pyran-4-yl)methyl)amino)phenyl)sulfonyl)benzamide Catalogue No.: PA 22 0361019 CAS : NA Molecular Formula : C₄₅H₄₉ClN₈O₈S Molecular Weight : 897.45
	4-(4-((4'-Chloro-5,5-dimethyl-3,4,5,6-tetrahydro-[1,1'-biphenyl]-2-yl)methyl)piperazin-1-yl)-N-((3-nitro-4-(((tetrahydro-2H-pyran-4-yl)methyl)amino)phenyl)sulfonyl)-2-((1-nitroso-1H-pyrrolo[2,3-b]pyridin-5-yl)oxy)benzamide Catalogue No.: PA 22 0361036 CAS : NA Molecular Formula : C₄₅H₄₉ClN₈O₈S Molecular Weight : 897.45

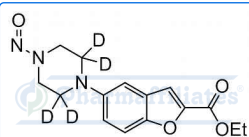
Vibegron

Vibegron, sold under the brand name Gemtesa, is a medication for the treatment of overactive bladder. Reference standards of Vibegron API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

	(S)-N-(4-(((2R,5S)-5-((R)-Hydroxy(phenyl)methyl)-1-nitrosopyrrolidin-2-yl)methyl)phenyl)-4-oxo-4,6,7,8-tetrahydropyrrolo[1,2-a]pyrimidine-6-carboxamide Catalogue No.: PA 22 1021001 CAS : NA Molecular Formula : C₂₆H₂₇N₅O₄ Molecular Weight : 473.53
	2-Amino-6-(4-nitrophenyl)-1-phenylhex-5-yn-1-one Hydrochloride Catalogue No.: PA 22 1021008 CAS : NA Molecular Formula : C₁₈H₁₇ClN₂O₃ Molecular Weight : 344.8

Vilazodone

Vilazodone is used to treat major depressive disorder. It is sold under the brand name Viibryd. It is taken by mouth. Reference standards of Vilazodone API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



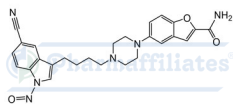
5-(4-Nitrosopiperazin-1-yl)benzofuran-2-carboxylic Acid Ethyl Ester-d4

Catalogue No.: **PA STI 068680**

CAS : **NA**

Molecular Formula : **C₁₅H₁₃D₄N₃O₄**

Molecular Weight : **307.34**



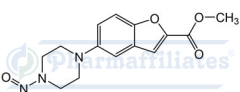
5-(4-(4-(5-Cyano-1-nitroso-1H-indol-3-yl)butyl)piperazin-1-yl)benzofuran-2-carboxamide

Catalogue No.: **PA 22 0231029**

CAS : **NA**

Molecular Formula : **C₂₆H₂₆N₆O₃**

Molecular Weight : **470.53**



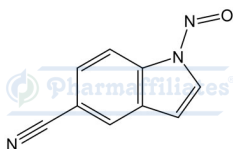
Methyl 5-(4-nitrosopiperazin-1-yl)benzofuran-2-carboxylate

Catalogue No.: **PA 22 0231033**

CAS : **NA**

Molecular Formula : **C₁₄H₁₅N₃O₄**

Molecular Weight : **289.29**



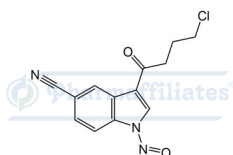
1-Nitroso-1H-indole-5-carbonitrile

Catalogue No.: **PA 22 0231034**

CAS : **NA**

Molecular Formula : **C₉H₅N₃O**

Molecular Weight : **171.16**



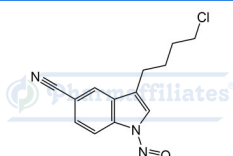
3-(4-Chlorobutanoyl)-1-nitroso-1H-indole-5-carbonitrile

Catalogue No.: **PA 22 0231035**

CAS : **NA**

Molecular Formula : **C₁₃H₁₀ClN₃O₂**

Molecular Weight : **275.69**



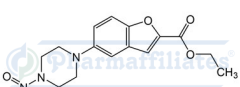
3-(4-Chlorobutyl)-1-nitroso-1H-indole-5-carbonitrile

Catalogue No.: **PA 22 0231036**

CAS : **NA**

Molecular Formula : **C₁₃H₁₂ClN₃O**

Molecular Weight : **261.17**



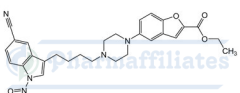
Ethyl 5-(4-nitrosopiperazin-1-yl)benzofuran-2-carboxylate

Catalogue No.: **PA 22 0231037**

CAS : **2512217-82-0**

Molecular Formula : **C₁₅H₁₇N₃O₄**

Molecular Weight : **303.32**



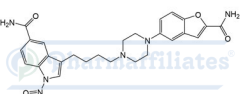
Ethyl 5-(4-(4-(5-cyano-1-nitroso-1H-indol-3-yl)butyl)piperazin-1-yl)benzofuran-2-carboxylate

Catalogue No.: **PA 22 0231038**

CAS : **NA**

Molecular Formula : **C₂₈H₂₉N₅O₄**

Molecular Weight : **499.57**



3-(4-(4-(2-Carbamoylbenzofuran-5-yl)piperazin-1-yl)butyl)-1-nitroso-1H-indole-5-carboxamide

Catalogue No.: **PA 22 0231039**

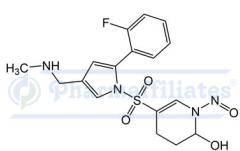
CAS : **NA**

Molecular Formula : **C₂₆H₂₈N₆O₄**

Molecular Weight : **488.55**

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.

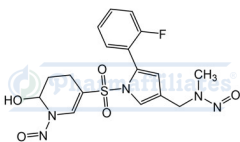


5-((2-(2-Fluorophenyl)-4-((methylamino)methyl)-1H-pyrrol-1-yl)sulfonyl)-1-nitroso-1,2,3,4-tetrahydropyridin-2-ol

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

Molecular Formula : **C₁₇H₁₉FN₄O₄S**

Molecular Weight : **394.42**

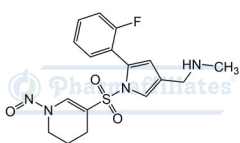


N-((5-(2-Fluorophenyl)-1-((6-hydroxy-1-nitroso-1,4,5,6-tetrahydropyridin-3-yl)sulfonyl)-1H-pyrrol-3-yl)methyl)-N-methylnitrous Amide

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

Molecular Formula : **C₁₇H₁₈FN₅O₅S**

Molecular Weight : **423.42**

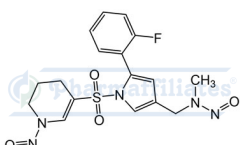


1-(5-(2-Fluorophenyl)-1-((1-nitroso-1,4,5,6-tetrahydropyridin-3-yl)sulfonyl)-1H-pyrrol-3-yl)-N-methylmethanamine

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

Molecular Formula : **C₁₇H₁₉FN₄O₃S**

Molecular Weight : **378.42**

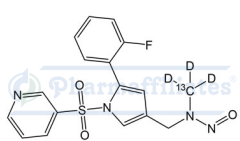


N-((5-(2-Fluorophenyl)-1-((1-nitroso-1,4,5,6-tetrahydropyridin-3-yl)sulfonyl)-1H-pyrrol-3-yl)methyl)-N-methylnitrous Amide

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

Molecular Formula : **C₁₇H₁₈FN₅O₄S**

Molecular Weight : **407.42**



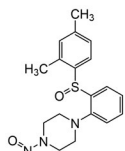
N-Nitroso Vonoprazan-13CD3

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

Molecular Formula : **C₁₆¹³H₁₂D₃FN₄O₃S** Molecular Weight : **378.4**

Vortioxetine

Vortioxetine is used as a treatment for major depressive disorder. It is sold under the trade names Trintellix. It is taken by mouth. Reference standards of Vortioxetine API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

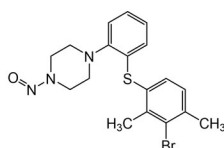


N-Nitroso Vortioxetine Sulfoxide

Catalogue No.: **PA 22 0391017** CAS : **NA**

Molecular Formula : **C₁₈H₂₁N₃O₂S**

Molecular Weight : **343.45**

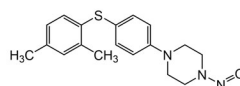


N-Nitroso Vortioxetine Bromo Impurity

Catalogue No.: **PA 22 0391020** CAS : **NA**

Molecular Formula : **C₁₈H₂₀BrN₃OS**

Molecular Weight : **406.34**



1-(4-((2,4-Dimethylphenyl)thio)phenyl)-4-nitrosopiperazine

Catalogue No.: **PA 22 0391023** CAS : **NA**

Molecular Formula : **C₁₈H₂₁N₃OS**

Molecular Weight : **327.45**

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