



USP Pharmaceutical Analytical Impurities Catalog

Catalog #	Status	Product Name	Product Type	Current Lot	Previous Lot (Valid Use Date)	CAS#	NDC#	Unit Price	Co. of Origin	Material Origin	UN #	Net Weight	Unit Of Measure	Commodity Codes (HS Codes)*	Special Restriction	Pkg. Type	USMCA Eligible	KORUS Eligible	Base Control Drug	Base Control Drug %
1A00550	Active	(R)-Clopidogrel Carboxylic Acid (10 mg) ((R)-2-(2-chlorophenyl)-2-(6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)acetic acid)	Pharmaceutical Analytical Impurity	F167S0		324757-50-8	N/A	\$800.00	CN	Chemical Synthesis		10	mg	2934990002		VIAL	No	No		
1A00470	Active	17-Oxo Dexamethasone (10 mg) ((8S,9R,10S,11S,13S,14S,16R)-9-fluoro-11-hydroxy-10,13,	Pharmaceutical Analytical Impurity	F16870		1880-61-1	N/A	\$400.00	CN	Chemical Synthesis		10	mg	2934100000		VIAL	No	No		



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		16-trimethyl-7,8,9,10,11,12,13,14,15,16-decahydro-3H-cyclopenta[a]phenanthrene-3,17(6H)-dione																		
1A00560	Active	2-Oxo Clopidogrel (Mixture of Diastereomers) (10 mg) (methyl 2-(2-chlorophenyl)-2-(2-oxo-2,6,7,7a-tetrahy	Pharmaceutical Analytical Impurity	F168C0		109904-27-0	N/A	\$450.00	CN	Chemical Synthesis		10	mg	293499002		VIAL	No	No		



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		drothienone[3,2-c]pyridin-5(4H)-yl)acetate)																		
1A00570	Active	2-Oxo-R-Clopidogrel (10 mg) (methyl (2R)-2-(2-chlorophenyl)-2-(2-oxo-2,6,7,7a-tetrahydrothieno[3,2-c]pyridin-5(4H)-yl)acetate)	Pharmaceutical Analytical Impurity	F167R0		1360923-54-1	N/A	\$500.00	CN	Chemical Synthesis		10	mg	2934990002		VIAL	No	No		
1A00210	Active	3'-(N,N-Diethyl)-3'-N-formylazithromycin	Pharmaceutical Analytical Impurity	F160F0		765927-71-7	N/A	\$2,364.00	CN	Chemical Synthesis		25	mg	2934990002		VIAL	No	No		



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		ycin (25 mg)																		
1A00070	Active	3-(N,N-Diethyl)azithromycin; (Aminozithromycin) (25 mg)	Pharmaceutical Analytical Impurity	F159S0		612069-27-9	N/A	\$882.00	CN	Chemical Synthesis		25	mg	2934990002		VIAL	No	No		
1A00080	Active	3'-De(dimethylamino)-3'-oxoazithromycin (25 mg)	Pharmaceutical Analytical Impurity	F15990		612069-25-7	N/A	\$3,100.00	CN	Chemical Synthesis		25	mg	2934990002		VIAL	No	No		
1A00580	Active	4-Fluoro Risperidone (COLD SHIPMENT REQUIRED) (10 mg) (3-(2-(4-(4-	Pharmaceutical Analytical Impurity	F17030		N/A	N/A	\$450.00	IN	Chemical Synthesis		10	mg	2934990002		VIAL	No	No		



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		fluorobenzo[d]isoxazol-3-yl)piperidin-1-yl)ethyl)-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one)																			
1A00900	Active	4-Methylacetophenone (1-(4-Methylphenyl)-1-ethanone (4'-Methylacetophenone))	Pharmaceutical Analytical Impurity	F17310		122-00-9	N/A	\$450.00	IN	Chemical Synthesis		25	mg	2914399000		AMPULE	No	No			
1A00520	Active	5-Fluoro Risperidone	Pharmaceutical Analytical Impurity	F169E0		1199589-74-6	N/A	\$500.00	CN	Chemical Synthesis		25	mg	2934990002		VIAL	No	No			



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		(25 mg) (3-(2-(4-(5-fluorobenzo[d]isoxazol-3-yl)piperidin-1-yl)ethyl)-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one)																		
1A00110	Active	6Beta-Hydroxy Ethinyl Estradiol (25 mg) ((6R,8R,9S,13S,14S,17R)-17-ethynyl-13-	Pharmaceutical Analytical Impurity	R164U0		56324-28-8	N/A	\$925.00	CN	Chemical Synthesis		25	mg	2907290500		VIAL	No	No		



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		methyl-7,8,9,11,12,13,14,15,16,17-decahydro-6H-cyclopenta[a]phenanthrene-3,6,17-triol)																		
1A00100	Active	6alpha-HYDROXYETHINYL ESTRADIOL (COLD SHIPMENT REQUIRED) (25 mg) (19-Nor-17alpha-pregna-	Pharmaceutical Analytical Impurity	F159V0		27521-34-2	N/A	\$395.00	IN	Chemical Synthesis		25	mg	2907290500	Cold Shipment Required	VIAL	No	No		



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		1,3,5(10)-trien-20-yne-3,6alpha,17-triol)																		
1A00590	Active	7-Fluoro Risperidone (COLD SHIPMENT REQUIRED) (10 mg) (3-(2-(4-(7-fluorobenzo[d]isoxazol-3-yl)piperidin-1-yl)ethyl)-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-	Pharmaceutical Analytical Impurity	F17040		N/A	N/A	\$525.00	IN	Chemical Synthesis		10	mg	2934990002		VIAL	No	No		



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1A00200	Active	Amlodipine Ethyl Analog (25 mg) (diethyl 2-((2-aminoethoxy)methyl)-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate, maleate)	Pharmaceutical Analytical Impurity	F159B0		400024-12-6	N/A	\$495.00	CN	Chemical Synthesis		25	mg	2933399090		VIAL	No	No		
1A00030	Active	Amlodipine Methyl Analog (25 mg) (dimethyl 2-((2-aminoethoxy)methyl)-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate, maleate)	Pharmaceutical Analytical Impurity	F15950		400024-11-5	N/A	\$495.00	CN	Chemical Synthesis		25	mg	2933399090		VIAL	No	No		



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		thoxy methyl)-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate, maleate)																		
1A00010	Active	Atorvastatin Ethyl Ester (25 mg) (ethyl (3R,5R)-7-(2-(4-fluorophenyl)-5-isopropyl-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-	Pharmaceutical Analytical Impurity	F159A0		1146977-93-6	N/A	\$483.00	CN	Chemical Synthesis		25	mg	2933998350		VIAL	No	No		



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		1-yl)-3,5-dihydroxyheptanoate)																		
1A00020	Active	Atorvastatin Methyl Ester (25 mg) (methyl (3R,5R)-7-(2-(4-fluorophenyl)-5-isopropyl-3-phenyl-4-(phenyl carbamoyl)-1H-pyrrol-1-yl)-3,5-dihydroxyheptanoate)	Pharmaceutical Analytical Impurity	F16010		345891-62-5	N/A	\$474.00	CN	Chemical Synthesis		25	mg	2933998350		VIAL	No	No		
1A00260	Active	Azacitidine Formyl	Pharmaceutical Analytical	R168K0		65126-88-7	N/A	\$4,050.00	IN	Chemical Synthesis		25	mg	2932190002	International Cold Chain Shipment Required	VIAL	No	No		



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		Amidine Analog (INTERNATIONAL COLD CHAINSHIPMENT REQUIRED) (25 mg) (N-Formylamido)-N'-Beta-D-ribofuranosyl urea)	Impurity																	
1A00270	Active	Azacitidine Isomer-3 (25 mg) (1-Beta-D-Ribofuranosyl-3-aminocarbonylguanidi	Pharmaceutical Analytical Impurity	F165P0		n/a	N/A	\$4,500.00	IN	Chemical Synthesis		25	mg	2932190002		VIAL	No	No		



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		ne acetate)																		
1A00540	Active	Bis((R)-butyramide) (10 mg) ((R)-2-amino-N-((R)-1-amino-1-oxobutan-2-yl)butanamide)	Pharmaceutical Analytical Impurity	F168B0		1867585-44-1	N/A	\$450.00	CN	Chemical Synthesis		10	mg	2924190002		VIAL	No	No		
1A00150	Active	Bis(dibenzothiazepinyl) Piperazine (25 mg) (1,4-Bis(dibenzo[b,f][1,4]thiazepin-11-yl)piperazine)	Pharmaceutical Analytical Impurity	F158T0		945668-94-0	N/A	\$450.00	IN	Chemical Synthesis		25	mg	2934990002		VIAL	No	No		



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1A00680	Active	Budesonide 9(11)-ene (25 mg) ((6aS,8aS,8bS,11aR,12aS,12bS)-8b-(2-hydroxyacetyl)-6a,8a-dimethyl-10-propyl-1,2,6a,8,8a,8b,11a,12,12a,12b-decahydro-4H-naphtho[2',1':4,5]indenol[1,2-d][1,3]dioxol-4-one)	Pharmaceutical Analytical Impurity	F17270		313474-58-7	N/A	\$600.00	CN	Chemical Synthesis		25	mg	2932999000		VIAL	No	No		
1A00510	Active	Budesonide	Pharmaceutical	F168A0		1040085-98-0	N/A	\$500.00	CN	Chemical Synthesis		25	mg	2932999000		VIAL	No	No		



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		Acetaldehyde Acetal (25 mg) (16alpha,17-[(1R)-ethylidenebis(oxy)]-11beta,21-dihydroxypregna-1,4-diene-3,20-dione)	Analytical Impurity																		
1A00500	Active	Budesonide D-homo Analog (10 mg) ((4aR,4bS,5S,6aS,7aR,10aR,11aS,11bS)-5-hydroxy-7a-hydroxymeth	Pharmaceutical Analytical Impurity	F16890		1040085-99-1	N/A	\$500.00	CN	Chemical Synthesis		10	mg	2932999000		VIAL	No	No			



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		yl)-4a,6a-dimethyl-9-propyl-4b,6,6a,7a,10a,11,11a,11b,12,13-decahydrochryseno[2,3-d][1,3]dioxole-2,7(4aH,5H)-dione)																			
1A00410	Active	Budesonide Sulfate Triethylamine Salt (10 mg)	Pharmaceutical Analytical Impurity	F171B0		1436872-65-9	N/A	\$500.00	CN	Chemical Synthesis		10	mg	2932999000		VIAL	No	No			
1A00420	Active	Clopidogrel Diester Analog (10 mg) (R)-1-(2-	Pharmaceutical Analytical Impurity	F16810		1421283-60-4 (free base)	N/A	\$450.00	CN	Chemical Synthesis		10	mg	2934990002		VIAL	No	No			



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		chlorophenyl)-2-methoxy-2-oxoethyl (S)-2-(2-chlorophenyl)-2-(6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)acetate, sulfate																		
1A00430	Active	Clopidogrel Open Ring Methyl Ester Hydrochloride (10 mg) (methyl 2-(2-chlorophenyl)-2-(2-(thiophen-2-	Pharmaceutical Analytical Impurity	F16840		141109-18-4	N/A	\$450.00	CN	Chemical Synthesis		10	mg	2934990002		VIAL	No	No		



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		yl)ethyl)amino)acetate, hydrochloride)																			
1A00160	Active	Decarboxy Levofloxacin (25 mg) ((S)-9-fluoro-3-methyl-7-oxo-10-(4-methylpiperazine-1-yl)-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine)	Pharmaceutical Analytical Impurity	R164A0		178964-53-9	N/A	\$462.00	IN	Chemical Synthesis		25	mg	2934990002		VIAL	No	No			
1A00720	Active	Desiodoamiodarone (25 mg) ((2-	Pharmaceutical Analytical Impurity	F17280		23551-25-9	N/A	\$800.00	CN	Chemical Synthesis		25	mg	2932996560		VIAL	No	No			



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		butylbenzofuran-3-yl)(4-(2-(diethylamino)ethoxy)phenyl)methanone)																		
1A00060	Active	Desmethoxy Omeprazole (25 mg) (2-(((3,5-dimethylpyridin-2-yl)methyl)sulfonyl)-5-methoxy-1H-benzimidazole)	Pharmaceutical Analytical Impurity	F15098		110374-16-8	N/A	\$457.00	CN	Chemical Synthesis		25	mg	2933399090		VIAL	No	No		
1A00220	Active	Desoximetasone Acid (25 mg) ((11Beta,16alpha)	Pharmaceutical Analytical Impurity	F162L0		75262-69-0	N/A	\$378.00	IN	Chemical Synthesis		25	mg	2918992090	Cold Shipment Required	VIAL	No	No		



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1A00090	Active	ha,17Beta)-9-Fluoro-11-hydroxy-16-methyl-3-oxoandrosta-1,4-diene-17-carboxylic acid; 9-Fluoro-11Beta-hydroxy-16alpha-methyl-3-oxoandrosta-1,4-diene-17Beta-carboxylic acid)	Pharmaceutical Analytical	F16020		1174035-75-6	N/A	\$770.00	CN	Chemical Synthesis		25	mg	2914790000		VIAL	No	No		



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		Enol-Pyruvaldehyde Analog (25 mg) ((Z)-2-((8S,9R,10S,11S,13S,14S,16R)-9-fluoro-11-hydroxy-10,13,16-trimethyl-3-oxo-3,6,7,8,9,10,11,12,13,14,15,16-dodecacyclopenta[a]phenanthren-17-ylidene	Impurity																		



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)-2-hydrox yacetaldehyde)																		
1A00340	Active	Dexamethasone Ethyl Ester (25 mg) (COLD SHIPMENT REQUIRED) (Ethyl 11Beta,17alpha-dihydroxy-9-fluoro-16alpha-methyl androstane-1,4-diene-3-one-17-ylcarboxylate)	Pharmaceutical Analytical Impurity	F169D0		37926-77-5	N/A	\$400.00	IN	Chemical Synthesis		25	mg	2918992090	Cold Shipment Required	VIAL	No	No		
1A00300	Active	Dexamethasone	Pharmaceutical	F169B0		473273-04-0	N/A	\$400.00	IN	Chemical Synthesis		25	mg	2918992090		VIAL	No	No		



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		ne Format e (25 mg) (COLD SHIPM ENT REQUI RED) ((8S,9 R,10S, 11S,13 S,14S, 16R,17 R)-9- fluoro- 17- (formyl oxy)- 11- hydrox y- 10,13, 16- trimeth yl-3- oxo- 6,7,8,9 ,10,11, 12,13, 14,15, 16,17- dodeca hydro- 3H- cyclop enta[a]	Analytical Impurity																		



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		phenanthrene-17-carboxylic acid)																		
1A00250	Active	Donepezil quaternary salt (donepezilbenzyl Bromide) (25 mg) (1,1-dibenzyl-4-((5,6-dimethoxy-1-oxo-2,3-dihydro-1H-inden-2-yl)methyl)piperidin-1-ium, bromide)	Pharmaceutical Analytical Impurity	F16030		844694-85-5	N/A	\$670.00	CN	Chemical Synthesis		25	mg	2933399090		VIAL	No	No		
1A00360	Active	Ethylpyrazined	Pharmaceutical	F167Y0		86917-74-0	N/A	\$1,800.00	CN	Chemical Synthesis		10	mg	2933998350		VIAL	No	No		



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		iethanol (10 mg) (2,2'-(3-ethylpyrazine-2,5-diyl)bis(ethan-1-ol))	Analytical Impurity					0												
1A00731	Active	Fexofenadine Olefin (25 mg) (2-(4-(4-(4-(diphenylmethylene) piperidin-1-yl)-1-hydroxybutyl) phenyl)-2-methylpropanoic acid)	Pharmaceutical Analytical Impurity	F17290		1187954-57-9	N/A	\$900.00	CN	Chemical Synthesis		25	mg	2933399090		VIAL	No	No		
1A00120	Active	Fluorandrostadiene Carboxylic	Pharmaceutical Analytical Impurity	F159R0		37927-01-8	N/A	\$495.00	CN	Chemical Synthesis		25	mg	2918992090		VIAL	No	No		



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1A00700	Active	Acid (25 mg) ((8S,9R,10S,11S,13S,14S,16R,17R)-9-fluoro-11,17-dihydroxy-10,13,16-trimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthrene-17-carboxylic acid)	Pharmaceutical Analytical	F172M0		65429-42-7	N/A	\$770.00	CN	Chemical Synthesis		25	mg	2918992090		VIAL	No	No		



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		nate Acid (25 mg) ((6S,8 S,9R,1 0S,11S ,13S,1 4S,16 R,17R) -6,9- difluoro -11- hydrox y- 10,13, 16- trimeth yl-3- oxo- 17- (propio nyloxy) - 6,7,8,9 ,10,11, 12,13, 14,15, 16,17- dodeca hydro- 3H- cyclop enta[a] phena nthren e-17-	Impurity																		



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		carboxylic acid)																		
1A00310	Active	Hydroxyisobutyl Acetophenone (25 mg) (COLD SHIPMENT REQUIRED) (1-(4-(1-hydroxy-2-methylpropyl)phenyl)ethan-1-one)	Pharmaceutical Analytical Impurity	F169C0		1314907-71-5	N/A	\$350.00	IN	Chemical Synthesis		25	mg	2914404000		VIAL	No	No		
1A00040	Active	Hydroxythiazolazole Sulfoxide Derivative (25 mg) (4-morpholino-1,2,5-thiazol-	Pharmaceutical Analytical Impurity	F15960		75202-36-7	N/A	\$483.00	CN	Chemical Synthesis		25	mg	2934990002		VIAL	No	No		



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		3(2H)-one 1-oxide)																		
1A00480	Active	Ibuprofen Tetraethylene Glycol Diester (25 mg) (((oxybis(ethane-2,1-diyl))bis(oxy))bis(ethane-2,1-diyl)bis(2-(4-isobutylphenyl)propanoate))	Pharmaceutical Analytical Impurity	F16880		1161014-75-0	N/A	\$350.00	CN	Chemical Synthesis		25	mg	2918992090		VIAL	No	No		
1A00290	Active	Isopropyl 4-acetylbenzoate (COLD SHIPMENT REQUIRED)	Pharmaceutical Analytical Impurity	F169A0		220089-22-5	N/A	\$150.00	IN	Chemical Synthesis		25	mg	2918300000		AMPULE	No	No		



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		(25 mg) (Isopropyl 4-acetylbenzoate)																		
1A00180	Active	N-Ethyl Quetiapine (25 mg) (11-(4-Ethylpiperazin-1-yl)dibenzof[1,4]thiazepine hydrochloride)	Pharmaceutical Analytical Impurity	F158V0		1011758-03-4 (Free base)	N/A	\$650.00	IN	Chemical Synthesis		25	mg	2934990002		VIAL	No	No		
1A00230	Active	N-Isopropyl Carvedilol (25 mg) (1-(9H-Carbazol-4-yloxy)-3-[[2-(2-methox	Pharmaceutical Analytical Impurity	F163Q0		1246819-01-1	N/A	\$430.00	IN	Chemical Synthesis		25	mg	2933998350		VIAL	No	No		



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		xy)ethyl(1-methyl ethyl)amino]-2-propanol)																		
1A00530	Active	N6-(1-Iminoethyl)-D-lysine (10 mg) ((2R)-2-[(2S)-2-Aminobutanamido]butanamide)	Pharmaceutical Analytical Impurity	F17020		1844123-52-9	N/A	\$450.00	CN	Chemical Synthesis		10	mg	2924190002		VIAL	No	No		
1A00390	Active	Nebamine (10 mg) ((1S,2R,3R,4S,6R)-4,6-diamino-3-(((2R,3R,5S,6R)-3-	Pharmaceutical Analytical Impurity	F167T0		34051-04-2	N/A	\$790.00	CN	Chemical Synthesis		10	mg	2932999000		VIAL	No	No		



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		amino-6-(amino methyl)-5-hydroxytetrahydro-2H-pyran-2-yl)oxy)cyclohexane-1,2-diol)																			
1A00630	Active	Pemetrexed Acid N-Hydroxysuccinimide Ester (25 mg) (2,5-dioxopyrrolidin-1-yl 4-(2-(2-amino-4-oxo-4,7-dihydro-3H-pyrrolo	Pharmaceutical Analytical Impurity	F171M0		204257-65-8	N/A	\$500.00	CN	Chemical Synthesis		25	mg	2933599550		VIAL	No	No			



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		[2,3-d]pyrimidin-5-yl)ethyl)benzoate)																		
1A00640	Active	Pemetrexed Dimethyl Ester (25 mg) (dimethyl (4-(2-(2-amino-4-oxo-4,7-dihydro-1H-pyrrolo [2,3-d]pyrimidin-5-yl)ethyl)benzoyl)-L-glutamate)	Pharmaceutical Analytical Impurity	F17260		155405-81-5	N/A	\$650.00	CN	Chemical Synthesis		25	mg	2933599550		VIAL	No	No		
1A00620	Active	Pemetrexed Disodium Enantiomer (25	Pharmaceutical Analytical Impurity	F171L0		937370-10-0	N/A	\$425.00	CN	Chemical Synthesis		25	mg	2933599550		VIAL	No	No		



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		mg) ((2R)- 2-[[4- [2-(2- amino- 4-oxo- 4,7- dihydro -1H- pyrrolo [2,3- d]pyrim idin-5- yl)ethyl]benzo yl]amin o]pent anedioi c acid, sodium salt)																			
1A00610	Active	Pemtr exed Glutam ide Trisodi um Salt (25 mg) (((S)-4- (4-(2- (2- amino- 4-oxo- 4,7- dihydro	Pharmace utical Analytical Impurity	F171K0		1265908- 59-5	N/A	\$650 .00	CN	Chemical Synthesis		25	mg	2933599550		VIAL	No	No			



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Catalog #	Status	Product Name	Product Type	Current Lot	Previous Lot (Valid Use Date)	CAS#	NDC#	Unit Price	Co. of Origin	Material Origin	UN #	Net Weight	Unit Of Measure	Commodity Codes (HS Codes)*	Special Restriction	Pkg. Type	USMCA Eligible	KORUS Eligible	Base Control Drug	Base Control Drug %
		-1H-pyrrolo [2,3-d]pyrimidin-5-yl)ethyl)benzamide)-4-carboxybutanoyl)-L-glutamic acid, sodium salt)																		
1A00450	Active	Pyrazinediethanol (10 mg) (2,2'-(pyrazine-2,5-diyl)bis(ethan-1-ol))	Pharmaceutical Analytical Impurity	F16850		4744-51-8	N/A	\$300.00	CN	Chemical Synthesis		10	mg	2933998350		VIAL	No	No		
1A00380	Active	Pyrazinediethanol Propionic Acid (5 mg) (3-(3,6-bis(2-hydrox	Pharmaceutical Analytical Impurity	F167X0		96681-85-5 (free acid)	N/A	\$1,200.00	CN	Chemical Synthesis		5	mg	2933998350		VIAL	No	No		



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		yethyl) pyrazin-2-yl)prop anoate , sodium salt)																		
1A00460	Active	Pyrrolic acid Derivative (10 mg) (4-(2-hydroxyethyl)-1H-pyrrole-3-carboxylic acid)	Pharmaceutical Analytical Impurity	F16860		404839-11-8	N/A	\$1,300.00	CN	Chemical Synthesis		10	mg	2933999552		VIAL	No	No		
1A00190	Active	Quetiapine Desethoxy (COLD SHIPMENT REQUIRED)(25 mg) (2-[4-(dibenzof[1,4]thiazepin-	Pharmaceutical Analytical Impurity	R165N0		329216-67-3	N/A	\$306.00	IN	Chemical Synthesis		25	mg	2934990002	Cold Shipment Required	VIAL	No	No		



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		11-yl)piperazin-1-yl]ethanol)																		
1A00130	Active	Quetiapine Tetraethylene Glycol Fumarate Salt (COLD SHIPMENT REQUIRED) (2-(2-(2-(2-(4-(dibenzof[b,f][1,4]thiazepin-11-yl)piperazin-1-yl)ethoxy)ethoxy)ethoxy)ethanol-1-ol-fumarate)	Pharmaceutical Analytical Impurity	F158K0		2470243-24-2	N/A	\$350.00	IN	Chemical Synthesis		25	mg	2934990002	Cold Shipment Required	VIAL	No	No		
1A00140	Active	R,R,S-Ezetimi	Pharmaceutical	F159N0		163380-16-3	N/A	\$550.00	CN	Chemical Synthesis		25	mg	2933790002		VIAL	No	No		



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		be (25 mg) ((3R,4S)-1-(4-fluorophenyl)-3-((R)-3-(4-fluorophenyl)-3-hydroxypropyl)-4-(4-hydroxyphenyl)azetidin-2-one)	Analytical Impurity																	
1A00370	Active	R- Levetiracetam Hydroxybutyramide Analog (10 mg) ((R)-N-(1-amino-1-oxobutan-2-yl)-4-hydrox	Pharmaceutical Analytical Impurity	F170F0		1847568-87-9	N/A	\$450.00	CN	Chemical Synthesis		10	mg	2924190002		VIAL	No	No		



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1A00600	Active	Risperidone Difluoroketone (10 mg) (3-(2-(4-(2,4-difluorobenzoyl)piperidin-1-yl)ethyl)-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one)	Pharmaceutical Analytical Impurity	F167Q0		158697-67-7	N/A	\$350.00	CN	Chemical Synthesis		10	mg	2933599550		VIAL	No	No		
1A00670	Active	Rivaroxaban Open Ring (10 mg) ((R)-5-chloro-N-(2-hydrox	Pharmaceutical Analytical Impurity	F171C0		721401-53-2	N/A	\$400.00	CN	Chemical Synthesis		10	mg	2934990002		VIAL	No	No		



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		y-3-((4-(3-oxomorpholinophenyl)amino)propyl)thiopentane-2-carboxamide)																		
1A00650	Active	Rivaroxaban Open Ring Methylamine (10 mg) ((S)-4-(4-((2-hydroxy-3-(methylamino)propyl)amino)phenyl)morpholin-3-one)	Pharmaceutical Analytical Impurity	F170K0		2459303-14-9	N/A	\$1,500.00	CN	Chemical Synthesis		10	mg	2934990002		VIAL	No	No		
1A00660	Active	Rivaroxaban Phthalimide (25	Pharmaceutical Analytical Impurity	F170L0		1365267-36-2	N/A	\$680.00	CN	Chemical Synthesis		25	mg	2934990002		VIAL	No	No		



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		mg) (N1,N2 - bis(((S)-2-oxo-3-(4-(3-oxomorpholinophenyl)oxazolidin-5-yl)methyl)phthalamide)																		
1A00170	Active	Rosuvastatin Isoamyl Ester (25 mg) ((3S,5R,6E)-7-[4-(4-fluorophenyl)-6-(1-methylethyl)-2-[N-methyl(methylsulphamino]-5-	Pharmaceutical Analytical Impurity	F158U0		1197348-98-3	N/A	\$695.00	IN	Chemical Synthesis		25	mg	2935909550		VIAL	No	No		



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		pyrimidinyl]-3,5-dihydroxy-6-heptanoic acid, methyl butyl ester)																			
1A00050	Active	Rosuvastatin Ketone (25mg) ((R,E)-7-(4-(4-fluorophenyl)-6-isopropyl-2-(N-methylmethylsulfonamidopyrimidin-5-yl)-3-hydroxy-5-oxohept-6-enoic acid)	Pharmaceutical Analytical Impurity	R170M0		1422619-13-3	N/A	\$795.00	CN	Chemical Synthesis		25	mg	2935909550		VIAL	No	No			



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1A00440	Active	S-Levetiracetam Hydroxybutyramide Analog (10 mg) ((S)-N-(1-amino-1-oxobutan-2-yl)-4-hydroxybutanamide)	Pharmaceutical Analytical Impurity	F170G0		1868118-63-1	N/A	\$450.00	CN	Chemical Synthesis		10	mg	2924190002		VIAL	No	No		
1A00400	Active	Tetramethyl Ethylene Diamine (25 mg) (N1,N1,N2,N2-tetraethylethane-1,2-diamine)	Pharmaceutical Analytical Impurity	F16800		110-18-9	N/A	\$1,300.00	CN	Chemical Synthesis	UN2372	25	mg	2921290055		AMPULE	No	No		
1A00750	Active	Tolyloyl	Pharmaceutical	F172A0		836627-56-6	N/A	\$770.00	CN	Chemical Synthesis		25	mg	2924296000		VIAL	No	No		



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		Bromopropionamide (25 mg) (3-bromo-N,N-dimethyl-4-oxo-4-(p-tolyl)butanamide)	Analytical Impurity																	
1A00240	Active	o-Celecoxib (25mg) (4-(5-(o-tolyl)-3-(trifluoromethyl)-1H-pyrazol-1-yl)benzenesulfonamide)	Pharmaceutical Analytical Impurity	F159P0		170569-99-0	N/A	\$230.00	CN	Chemical Synthesis		25	mg	2935909550		VIAL	No	No		

VUD: Valid Use Date

Co. of origin: Country of Origin

UN#: UN Number

Pkg. Type: Container Type

RS Name: Description

*** Disclaimer:**

The Commodity Codes (HS codes) provided in this catalog are for information purposes only and are subject to change without notice. The exporter and/or importer of record is responsible for



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