

Product Code	Product/Chemical Name	Product Group/Category	Synonyms	Unit Size	Storage Conditions	Shipping Temperature	CAS No.	Molecular Weight	Molecular Formula	Appearance	(BTM)/ Narcotic Substance: (Yes/No)	Other Details	Other Details 1
PA 01 01000	Abacavir	API	(1S,4R)-4-[2-Amino-6-(cyclopropylamino)-9H-purin-9-yl]-2-cyclopentene-1-methanol;	25MG,50MG	Refrigerator	0-5 °C	136470-78-5	286.33	C14H18N6O	NA	No	(1S-cis)-4-[2-Amino-6-(cyclopropylamino)-9H-purin-9-yl]-2-cyclopentene-1-methanol; 1592U89; ABC;	Abacavir - API
PA 01 01510	Descyclopropyl Abacavir	RC A	(1S,4R)-4-(2,6-Diamino-9H-purin-9-yl)-2-cyclopentene-1-methanol;	25MG,50MG	Freezer	-20 °C	124752-25-6	246.27	C11H14N6O	Off-White to Pale Yellow Solid	No	NA	Abacavir - Related Compound A
PA 01 01520	(1S,4R)-4-(2-Amino-6-chloro-9H-purin-9-yl)-2-cyclopentene-1-methanol Hydrochloride	RC C	(1S-cis)-4-(2-Amino-6-chloro-9H-purin-9-yl)-2-cyclopentene-1-methanol Monohydrochloride;	25MG,50MG	Refrigerator, Under Inert Atmosphere	0-5 °C	172015-79-1	302.16	C11H13Cl2N5O	Off-White to Tan Solid	No	NA	Abacavir - Related Compound C
PA 01 01530	trans-Abacavir Hydrochloride	IH	(1R,4R)-rel-4-[2-Amino-6-(cyclopropylamino)-9H-purin-9-yl]-2-cyclopentene-1-methanol Hydrochloride;	25MG,50MG	NA	NA	267668-71-3	322.79	C14H19ClN6O	NA	No	NA	Abacavir - In house impurity
PA 01 01540	Abacavir Sulfate	IH	Abacavir Sulfate Racemic; (4-[2-Amino-6-(cyclopropylamino)-9H-purin-9-yl]-2-cyclopentene-1-methanol Sulfate (2:1));	25MG,50MG	NA	NA	NA	670.47	C28H38N12O6S	NA	No	NA	Abacavir - In house impurity
PA 01 01550	Abacavir Carboxylate	IH	(1S,4R)-4-[2-Amino-6-(cyclopropylamino)-9H-purin-9-yl]-2-cyclopentene-1-carboxylic Acid; 2269W;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	-20 °C	384380-52-3	300.32	C14H16N6O2	Off-White Solid	No	NA	Abacavir - In house impurity
PA 01 01560	Abacavir 5'-β-D-Glucuronide	IH	[[1S,4R)-4-[2-amino-6-(cyclopropylamino)-9H-purin-9-yl]-2-cyclopenten-1-yl]methyl-β-D-Glucopyranosiduronic Acid; Abacavir 5'-Glucuronide;	25MG,50MG	Freezer, Under Inert Atmosphere	-20 °C	384329-76-4	462.46	C20H26N6O7	White to Off-White Solid	No	NA	Abacavir - In house impurity
PA 01 01570	Abacavir 5'-Phosphate	IH	(1S,4R)-4-[2-Amino-6-(cyclopropylamino)-9H-purin-9-yl]-2-cyclopentene-1-methanol Dihydrogen Phosphate (Ester);	25MG,50MG	Freezer	-20 °C	136470-77-4	366.31	C14H19N6O4P	White Solid	No	(1S-cis)-Abacavir Monophosphate;	Abacavir - In house impurity
PA 01 01580	Abacavir 5'-(2,3,4-Tri-O-isobutyryl)-β-D-glucuronic Acid Methyl Ester	IH	Abacavir 5'-(2,3,4-Tri-O-isobutyryl)-β-D-glucuronic Acid Methyl Ester;	25MG,50MG	NA	NA	NA	686.75	C33H46N6O10	Off-White Solid	No	NA	Abacavir - In house impurity
PA 01 01590	(1S,4R)-4-(2-Amino-6-chloro-9H-purin-9-yl)-2-cyclopentene-1-carboxylate	IH	(1S-cis)-4-(2-Amino-6-chloro-9H-purin-9-yl)-2-cyclopentene-1-carboxylate;	25MG,50MG	NA	NA	1246819-78-2	279.68	C11H10ClN5O2	Pale Yellow Solid	No	NA	Abacavir - In house impurity

PA 01 01600	(1S,4R)-cis-4-Amino-2-cyclopentene-1-methanol D-Tartrate	IH	(1S-cis)-4-Amino-2-cyclopentene-1-methanol D-Tartrate;	25MG,50MG	Refrigerator	0-5°C	229177-52-0	263.24	C10H17NO7	White Solid	No	(1S,4R)-cis-4-Amino-2-cyclopentene-1-methanol (2S,3S)-2,3-Dihydroxybutanedioate;	Abacavir - In house impurity
PA 01 01610	N-(2-Amino-4,6-dichloro-5-pyrimidinyl)formamide	IH	N-(2-Amino-4,6-dichloropyrimidin-5-yl)formamide;	25MG,50MG	NA	NA	171887-03-9	207.02	C5H4Cl2N4O	NA	No	NA	Abacavir - In house impurity
PA 01 01620	rac-2-Azabicyclo[2.2.1]hept-5-en-3-one	IH	(+/-)-2-Azabicyclo[2.2.1]hept-5-en-3-one; (+/-)-Vince Lactam; Vince Lactam;	25MG,50MG	Refrigerator	0-5°C	49805-30-3	109.13	C6H7NO	NA	No	NA	Abacavir - In house impurity
PA 01 01630	(1R)-(-)-2-Azabicyclo[2.2.1]hept-5-en-3-one	IH	(1R,4S)-2-Azabicyclo[2.2.1]hept-5-en-3-one; (-)-2-Azabicyclo[2.2.1]hept-5-en-3-one; (-)-Vince Lactam;	25MG,50MG	NA	NA	79200-56-9	109.13	C6H7NO	NA	No	NA	Abacavir - In house impurity
PA 01 01640	Carbovir Monophosphate	IH	rel-2-Amino-1,9-dihydro-9-[(1R,4S)-4-[(phosphonoxy)methyl]-2-cyclopenten-1-yl]-6H-purin-6-one;	25MG,50MG	NA	NA	144490-73-3	327.23	C11H14N5O5P	NA	No	cis-(±)-2-Amino-1,9-dihydro-9-[4-[(phosphonoxy)methyl]-2-cyclopenten-1-yl]-6H-purin-6-one; Carbovir 5'-Phosphate;	Abacavir - In house impurity
PA 01 01650	Carbovir Triphosphate Triethylamine Salt	IH	rel-P-[[[(1R,4S)-4-(2-Amino-1,6-dihydro-6-oxo-9H-purin-9-yl)-2-cyclopenten-1-yl]methyl] Ester Triphosphoric Acid Triethylamine Salt;	25MG,50MG	NA	NA	NA	487.19	C11H16N5O11P3xC6H15N	NA	No	cis-(±)-P-[[[4-(2-Amino-1,6-dihydro-6-oxo-9H-purin-9-yl)-2-cyclopenten-1-yl]methyl] Ester Triphosphoric Acid Triethylamine Salt; (±)-Carbovir Triphosphate Triethylamine Salt;	Abacavir - In house impurity
PA 01 01660	(1S,4R)-4-[(2,5-Diamino-6-chloro-4-pyrimidinyl)amino]-2-cyclopentene-1-methanol	IH	(1S-cis)-4-[(2,5-Diamino-6-chloro-4-pyrimidinyl)amino]-2-cyclopentene-1-methanol;	25MG,50MG	NA	NA	141271-11-6	255.7	C10H14ClN5O	NA	No	NA	Abacavir - In house impurity
PA 01 02000	Abamectin	API	Avermectin B1; MK-936; Agri-Mek; Avid; Zephyr;	25MG,50MG	Freezer	-20°C	71751-41-2	873.08	C48H72O14	White Solid	Yes	NA	Abamectin - API
PA 01 02010	Emamectin Benzoate	IH	4,4'-Deoxy-4'-epi-N-(methylamino)avermectin B1 Benzoate; MK 244;	25MG,50MG	Refrigerator	0-5°C	155569-91-8	1008.24	C56H81NO15	Off-White to Pale Beige Solid	Yes	Methylamino abamectin benzoate; Proclaim; Proclaim 5SG; Sch 58854; Shot-Wan; Slice;	Abamectin - In house impurity
PA 01 02020	Ivermectin	IH	22,23-Dihydroavermectin B1; 22,23-Dihydro C-076B1; Heartgard 30; Ivomec;	25MG,50MG	Freezer	-20°C	70288-86-7	875.09	C48H74O14	White Solid	No	Ivosint; Mectizan; Stromectol; Uvemeq; Vermic; Zimecterin;	Abamectin - In house impurity
PA 01 03000	Abietic Acid	API	(1R,4aR,4bR,10aR)-1,2,3,4,4a,4b,5,6,10,10a-Decahydro-1,4a-dimethyl-7-(1-methylethyl)-1-phenanthrenecarboxylic Acid;	25MG,50MG	Refrigerator	0-5°C	514-10-3	302.45	C20H30O2	Off-White Solid	No	13-Isopropylpodocarpa-7,13-dien-15-olc Acid; (-) Abietic Acid; 7,13-Abietadien-18-olc Acid; Abietic Acid; NSC 25149; Odomit B 10; Sylvic Acid; ZAO; I-Abietic Acid;	Abietic Acid - API

PA 01 03010	Dehydroabietic Acid	IH	(1R,4aS,10aR)-1,2,3,4,4a,9,10,10a-Octahydro-1,4a-dimethyl-7-(1-methylethyl)-1-phenanthrenecarboxylic Acid;	25MG,50MG	Refrigerator	0-5 °C	1740-19-8	300.44	C20H28O2	White Solid	No	13-Isopropylpodocarpa-8,11,13-trien-15-oic Acid; (+)-Dehydroabietic acid; Abieta-8,11,13-trien-18-oic acid; NSC 2952; [1R-(1 α ,4 α β ,10 α)]-1,2,3,4,4a,9,10,10a-octahydro-1,4a-dimethyl-7-(1-methylethyl)-1-Phenanthrenecarboxylic Acid;	Abietic Acid - In house impurity
PA 01 03020	Dehydroabietinol	IH	(1R,4aS,10aR)-1,2,3,4,4a,9,10,10a-Octahydro-1,4a-dimethyl-7-(1-methylethyl)-1-phenanthrenemethanol;	25MG,50MG	NA	NA	3772-55-2	286.45	C20H30O	NA	No	13-Isopropylpodocarpa-8,11,13-trien-15-ol; Dehydroabietyl Alcohol; Dehydroabietol; Dehydroabietyl alcohol; Pomiferin A; ar-Abietatrienol; [1R-(1 α ,4 α β ,10 α)]-1,2,3,4,4a,9,10,10a-Octahydro-1,4a-dimethyl-7-(1-methylethyl)-1-phenanthrenemethanol;	Abietic Acid - In house impurity
PA 01 04000	Abiraterone Acetate	API	(3 β)-17-(3-Pyridinyl)androsta-5,16-dien-3-ol Acetate (Ester); CB 7630;	25MG,50MG	Freezer	-20°C	154229-18-2	391.55	C26H33NO2	Off-White to Pale Yellow Solid	No	NA	Abiraterone Acetate - API
PA 01 04510	Abiraterone β -D-Glucuronide	IH	(3 β)-17-(3-Pyridinyl)androsta-5,16-dien-3-ol β -D-Glucuronide;	25MG,50MG	NA	NA	NA	525.63	C30H39NO7	NA	No	NA	Abiraterone Acetate - In house impurity
PA 01 04520	Abiraterone Sulfate Sodium Salt	IH	(3 β)-17-(3-Pyridinyl)androsta-5,16-dien-3-ol Sulfate Sodium;	25MG,50MG	NA	NA	NA	451.55	C24H30NNaO4S	NA	No	NA	Abiraterone Acetate - In house impurity
PA 01 04530	Abiraterone N-Oxide Sulfate	IH	(3 β)-17-(3-Pyridinyl)androsta-5,16-dien-3-ol N-Oxide Sulfate;	25MG,50MG	NA	NA	NA	445.57	C24H31NO5S	NA	No	NA	Abiraterone Acetate - In house impurity
PA 01 04540	(3 β)-Androsta-5,16-diene-3,17-diol 3-Acetate 17-(Trifluoromethanesulfonate)	IH	(3 β)-Androsta-5,16-diene-3,17-diol 3-Acetate 17-(Trifluoromethanesulfonate);	25MG,50MG	NA	NA	115375-60-5	NA	C22H29F3O5S	NA	No	NA	Abiraterone Acetate - In house impurity
PA 01 04550	Androsta-3,5,16-trien-17-ol Trifluoromethanesulfonate	IH	Androsta-3,5,16-trien-17-ol Trifluoromethanesulfonate;	25MG,50MG	NA	NA	154229-36-4	NA	C20H25F3O3S	NA	No	NA	Abiraterone Acetate - In house impurity
PA 01 04560	(5 α)-17-(3-Pyridinyl)androst-16-en-3-one	IH	(5 α)-17-(3-Pyridinyl)androst-16-en-3-one;	25MG,50MG	NA	NA	154229-26-2	349.51	C24H31NO	NA	No	NA	Abiraterone Acetate - In house impurity
PA 01 05000	Acacetin	API	2-(4-Methoxyphenyl)-5,7-dihydroxy-4H-1-benzopyran-4-one; 4 ϕ -O-Methylapigenin;	25MG,50MG	Freezer	-20 °C	480-44-4	284.26	C16H12O5	Yellow Solid	No	5,7-Dihydroxy-4 ϕ -methoxyflavone; LY 064233; Linarigenin; NSC 76061	Acacetin - API
PA 01 05510	Acacetin 7-O- β -D-Galactopyranoside	IH	7-(β -D-Galactopyranosyloxy)-5-hydroxy-2-(4-methoxyphenyl)-4H-1-benzopyran-4-one;	25MG,50MG	NA	NA	80443-15-8	446.4	C22H22O10	NA	No	NA	Acacetin - In house impurity

PA 01 05520	3-p-Anisoyl Acacetin	IH	5,7-Dihydroxy-3-(4-methoxybenzoyl)-2-(4-methoxyphenyl)-4H-1-benzopyran-4-one;	25MG,50MG	NA	NA	874519-13-8	418.4	C24H18O7	Light Yellow Solid	No	NA	Acacetin - In house impurity
PA 01 06000	Acadesine	API	5-Aminoimidazole-4-carboxamide-1-β-D-ribofuranoside;	25MG,50MG	Freezer	-20°C	2627-69-2	258.23	C9H14N4O5	Off-White to Pale Beige Solid	No	AlCAR; Acadesine; 5-Amino-1-β-D-ribofuranosyl-1H-imidazole-4-carboxamide; 5-Amino-4-imidazole carboxamide Riboside; Arasine; GP 1-110; NSC 105823;	Acadesine - API
PA 01 07000	Acarbose	API	O-4,6-Dideoxy-4-[[[(1S,4R,5S,6S)-4,5,6-trihydroxy-3-(hydroxymethyl)-2-cyclohexen-1-yl]amino]-α-D-glucopyranosyl-(1→4)-O-α-D-glucopyranosyl-(1→4)-D-glucose];	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	-20°C	56180-94-0	645.6	C25H43NO18	White to Off-White Solid	No	Acarbose; Ascarbose; BAY-g 5421; Glucobay; Prandase; Precose;	Acarbose - API
PA 01 07510	Acarbose D-Fructose Impurity	IH	O-4,6-Dideoxy-4-[[[(1S,4R,5S,6S)-4,5,6-trihydroxy-3-(hydroxymethyl)-2-cyclohexen-1-yl]amino]-α-D-glucopyranosyl-(1→4)-O-α-D-glucopyranosyl-(1→4)-D-fructose];	25MG,50MG	Freezer	-20°C	1013621-79-8	645.6	C25H43NO18	NA	No	NA	Acarbose - In house impurity
PA 01 08000	Acebrophylline	API	Ambroxol Theophylline-7-Acetic Acid;	25MG,50MG	NA	NA	179118-73-1	616.3	C22H28Br2N6O5	NA	No	NA	Acebrophylline - API
PA 01 09000	Acebutolol Hydrochloride	API	N-[3-Acetyl-4-[2-hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]butanamide Hydrochloride;	25MG,50MG	Freezer	-20°C	34381-68-5	372.89	C18H29ClN2O4	White to Off-White Solid	No	DL-1-(2-Acetyl-4-butyramido)-3-(isopropylamino)propan-2-ol Hydrochloride; IL-17803A; Acecor; Acetanol; Neptal; Prent; Sectral;	Acebutolol Hydrochloride - API
PA 01 09010	3'-Acetyl-4'-(2,3-epoxypropoxy)butyranylidide	Imp A	N-[3-Acetyl-4-(oxiranylmethoxy)phenyl]butanamide;	25MG,50MG	NA	NA	28197-66-2	277.32	C15H19NO4	White Powder	No	NA	Acebutolol - Impurity A
PA 01 09020	N-[3-Acetyl-4-(2-hydroxy-3-isopropylamino-propoxy)-phenyl]-acetamide hydrochloride	Imp B	N-[3-acetyl-4-[(2RS)-2-hydroxy-3-[(1-methylethyl) amino] propoxy] phenyl] acetamide; Diacetolol Hydrochloride;	25MG,50MG	NA	NA	73899-76-0	344.83	C16H25ClN2O4	NA	No	(1)-N-(3-Acetyl-4-(2-hydroxy-3-[(1-methylethyl)amino]propoxy)phenyl)acetamide monohydrochloride;	Acebutolol - Impurity B
PA 01 09030	N-(3-Acetyl-4-hydroxy-phenyl)-butyramide	Imp C	2-Acetyl-4-butyramidophenol;	25MG,50MG	NA	NA	40188-45-2	221.25	C12H15NO3	NA	No	3- ϕ -Acetyl-4- ϕ -hydroxybutyranylidide; N-(3-Acetyl-4-hydroxyphenyl)butanamide; N-(3-Acetyl-4-hydroxyphenyl)butyramide; Acebutolol Impurity C (EP)	Acebutolol - Impurity C
PA 01 09040	1-[5-amino-2-[(2RS)-2-hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]ethanone	Imp D	1-[5-Amino-2-[(2RS)-2-hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]ethanone;	25MG,50MG	NA	NA	57898-80-3	266.34	C14H22N2O3	NA	No	NA	Acebutolol - Impurity D
PA 01 09050	N-[4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]butanamide	Imp E	N-[4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]butanamide ;	25MG,50MG	NA	NA	NA	330.85	C16H27ClN2O3	NA	No	NA	Acebutolol - Impurity E

PA 01 09060	rac Des(isopropylamino) Acebutolol Diol	Imp F	N-[3-Acetyl-4-[(2RS)-2,3-dihydroxypropoxy]phenyl]butanamide; (+/-)-N-[3-Acetyl-4-(2,3-dihydroxypropoxy)phenyl]butanamide;	25MG,50MG	NA	NA	96480-91-0	295.33	C15H21NO5	NA	No	NA	Acebutolol - Impurity F
PA 01 09070	Acebutolol Dimer Impurity	Imp G	N,N'-[[[(1-Methylethyl)imino]-bis[2-hydroxypropane-1,3-diyloxy(3-acetyl-1,4-phenylene)]]]dibutanamide;	25MG,50MG	NA	NA	NA	613.74	C33H47N3O8	NA	No	NA	Acebutolol - Impurity G
PA 01 09080	N,N'-[(2-Hydroxypropane-1,3-diyloxy(3-acetyl-1,4-phenylene)]]dibutanamide	Imp H	N,N'-[(2-Hydroxypropane-1,3-diyloxy(3-acetyl-1,4-phenylene)]]dibutanamide;	25MG,50MG	NA	NA	NA	498.57	C27H34N2O7	NA	No	NA	Acebutolol - Impurity H
PA 01 09090	N-[3-Acetyl-4-(3-ethylamino-2-hydroxy-propoxy)-phenyl]-butyramide	Imp I	N-[3-Acetyl-4-[(2RS)-3-(ethylamino)-2-hydroxypropoxy]phenyl]butanamide;	25MG,50MG	NA	NA	441019-91-6	322.4	C17 H26 N2 O4	NA	No	NA	Acebutolol - Impurity I
PA 01 09100	N-[3-Acetyl-4-[(2RS)-2-hydroxy-3-[(1-methylethyl) amino] propoxy] phenyl] propanamide	Imp J	N-[3-Acetyl-4-[(2RS)-2-hydroxy-3-[(1-methylethyl) amino] propoxy] phenyl] propanamide;	25MG,50MG	NA	NA	NA	358.86	C17H27CIN2O4	NA	No	NA	Acebutolol - Impurity J
PA 01 09110	N-[3-Butyryl-4-(3-ethylamino-2-hydroxy-propoxy)-phenyl]-butyramide	Imp K	N-[3-Butanoyl-4-[(2RS)-2-hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]butanamide Hydrochloride;	25MG,50MG	NA	NA	57898-71-2	400.94	C20H33CIN2O4	NA	No	NA	Acebutolol - Impurity K
PA 01 09510	Acebutolol Dimer	IH	N,N'-[[[(1-Methylethyl)imino]-bis[2-hydroxypropane-1,3-diyloxy(3-acetyl-1,4-phenylene)]]]dibutanamide;	25MG,50MG	NA	NA	NA	613.74	C33H47N3O8	NA	No	NA	Acebutolol - In house impurity
PA 01 09520	rac 3-Deacetyl-3-butanoyl Acebutolol Hydrochloride	IH	(+/-)-N-[4-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]-3-(1-oxobutyl)phenyl]butanamide Hydrochloride;	25MG,50MG	NA	NA	57898-71-2	400.94	C20H33CIN2O4	NA	No	N-[3-Butanoyl-4-[(2RS)-2-hydroxy-3-[(1-methylethyl)amino] propoxy]phenyl]butanamide Hydrochloride;	Acebutolol - In house impurity
PA 01 10000	Aceclofenac	API	Aceclofenac (WS); 2-[(2,6-Dichlorophenyl)-amino]benzeneacetic Acid Carboxymethyl Ester;	25MG,50MG	Freezer	-20°C	89796-99-6	354.18	C16H13Cl2NO4	Off-White to Light Peach Solid	Yes	Glycolic Acid [o-(2,6-Dichloroanilino)phenyl]acetate Ester; PR-82/3; Airtal; Aceclofar; Falcol; Gerbin; Preserverx; Tresquim; Zerodol;	Aceclofenac - API
PA 01 10010	Diclofenac Sodium	Imp A	2-[(2,6-Dichlorophenyl)aminobenzeneacetic Acid; [o-(2,6-Dichloroanilino)phenyl]acetic Acid Monosodium Salt;	25MG,50MG	Freezer	-20°C	15307-79-6	318.13	C14H10Cl2NNaO2	Off-White to Pale Beige Solid	Yes	Sodium Diclofenac; Sorelmon; Tsudohmin; Valetan; Volda; Voltaren; Voltaren Ophtha; Benfopen; Delphimix; Diacron; Naclof; Naclufen; Neriodin; Novapirina; Orthofen; Orthophen;	Aceclofenac - Impurity A
PA 01 10020	Diclofenac Methyl Ester	Imp B	2-[(2,6-Dichlorophenyl)amino]benzeneacetic Acid Methyl Ester;	25MG,50MG	Freezer	-20°C	15307-78-5	310.18	C15H13Cl2NO2	Off-White Solid	Yes	[o-(2,6-Dichloroanilino)phenyl]acetic Acid Methyl Ester; Methyl 2-(2,6-Dichloroanilino)phenylacetate;	Aceclofenac - Impurity B
PA 01 10030	Diclofenac Ethyl Ester	Imp C	2-[(2,6-Dichlorophenyl)amino]benzeneacetic Acid Ethyl Ester;	25MG,50MG	Freezer	-20°C	15307-77-4	324.20	C16H15Cl2NO2	Light Tan Solid	Yes	[o-(2,6-Dichloroanilino)phenyl]acetic Acid Ethyl Ester; Ethyl 2-(2,6-Dichloroanilino)phenylacetate;	Aceclofenac - Impurity C
PA 01 10040	Aceclofenac Methyl Ester	Imp D	2-[(2,6-Dichlorophenyl)amino]benzeneacetic Acid 2-Methoxy-2-oxoethyl Ester;	25MG,50MG	Refrigerator	0-5°C	139272-66-5	368.21	C17H15Cl2NO4	Off-White to Pale Beige Solid	Yes	NA	Aceclofenac - Impurity D

PA 01 10050	Acetofenac Ethyl Ester	Imp E	Ethyl[[[2-(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy]-acetate;	25MG,50MG	Freezer	-20°C	139272-67-6	382.24	C18H17Cl2NO4	White to Off-White Solid	Yes	2-[(2,6-Dichlorophenyl)amino]benzeneacetic Acid 2-Ethoxy-2-oxoethyl Ester;	Acetofenac - Impurity E
PA 01 10060	Acetofenac Benzyl Ester	Imp F	2-[(2,6-Dichlorophenyl)amino]benzeneacetic Acid 2-Oxo-2-(phenylmethoxy)ethyl Ester;	25MG,50MG	NA	NA	100499-89-6	444.31	C23H19Cl2NO4	NA	No	NA	Acetofenac - Impurity F
PA 01 10070	Acetic Acetofenac	Imp G	[[[[[2-(2,6-Dichlorophenyl) amino]phenyl]acetyl]loxy]acetic acid;	25MG,50MG	NA	NA	1215709-75-3	412.22	C18H15Cl2NO6	NA	No	2-[(2,6-Dichlorophenyl)amino]benzeneacetic Acid 2-(Carboxymethoxy)-2-oxoethyl Ester;	Acetofenac - Impurity G
PA 01 10080	Diacetic Acetofenac	Imp H	[[[[[[[2-(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy]acetyl]oxy]acetic acid;	25MG,50MG	NA	NA	1216495-92-9	470.26	C20H17Cl2NO8	NA	No	2-[(2,6-Dichlorophenyl)amino]benzeneacetic Acid 2-[2-(Carboxymethoxy)-2-oxoethoxy]-2-oxoethyl Ester;	Acetofenac - Impurity H
PA 01 10090	Diclofenac Amide	Imp I	Diclofenac Lactam; 1-(2,6-Dichlorophenyl)-1,3-dihydro-2H-indol-2-one;	25MG,50MG	Refrigerator	0-5°C	15362-40-0	278.13	C14H9Cl2NO	Off-White to Light Brown Solid	No	1-(2,6-Dichlorophenyl)oxindole; N-(2,6-dichlorophenyl)-2-indolinone; NSC 621845;	Acetofenac - Impurity I
PA 01 10510	Acetofenac Acyl-β-D-glucuronide	IH	2-[(2,6-Dichlorophenyl)-amino]benzeneacetic Acid Carboxymethyl Ester Acyl-β-D-Glucuronide;	25MG,50MG	NA	NA	NA	530.31	C22H21Cl2NO10	NA	No	NA	Acetofenac - In house impurity
PA 01 11000	Acedoben	API	4-(Acetylamino)benzoic Acid; 4-Acetamidobenzoic Acid;	25MG,50MG	Refrigerator	0-5°C	556-08-1	179.17	C9H9NO3	Off-White Solid	No	4- ϕ -Carboxyacetanilide; N-Acetyl-p-aminobenzoic Acid; NSC 4002; p-(Acetoamino)benzoic Acid;	Acedoben - API
PA 01 11510	4-Acetamido Antipyrine	IH	N-(2,3-Dihydro-1,5-dimethyl-3-oxo-2-phenyl-1H-pyrazol-4-yl)acetamide;	25MG,50MG	Freezer	-20°C	83-15-8	245.28	C13H15N3O2	Off-White Solid	No	4-(N-Acetylamino)antipyrine; 4-Acetylamino-phenazone; Acetylaminoantipyrine; N-Acetyl-4-aminoantipyrine; N-Acetyl-4-aminophenazone; N-Antipyrinylacetamide; NSC 331807;	Acetofenac - In house impurity
PA 01 11520	Acetaminophen Dimer	IH	N,N- ϕ -(6- ϕ -Dihydroxy[1,1- ϕ -biphenyl]-3,3- ϕ -diyl)bisacetamide; Paracetamol Dimer Impurity;	25MG,50MG	Refrigerator	0-5°C	98966-14-4	300.31	C16H16N2O4	Purple Brown Solid	No	NA	Acetofenac - In house impurity
PA 01 12000	Acephylline	API	Theophylline-7-acetic Acid; 1,2,3,6-Tetrahydro-1,3-dimethyl-2,6-dioxo-7H-purine-7-acetic Acid;	25MG,50MG	Refrigerator	0-5°C	652-37-9	238.2	C9H10N4O4	White Solid	No	7-(Carboxymethyl)theophylline; 7-Theophyllineacetic Acid; 7-Theophyllinylacetic Acid; Acephylline; Acephylline; Carboxymethyltheophylline; N-7-Theophyllineacetic Acid; NSC 52996; Theophyllineacetic Acid;	Acephylline - API
PA 01 12510	Acephylline Piperazine	IH	Acephylline Piperazine;	25MG,50MG	NA	NA	18833-13-1	562.54	C22H30N10O8	NA	No	NA	Acephylline - In house impurity
PA 01 13000	Acetamidine Hydrochloride	API	Ethanimidamide Hydrochloride;	25MG,50MG	NA	NA	124-42-5	94.54	C2H7ClN2	NA	No	Acetamidine Hydrochloride; Acetamidinium Chloride; Methylamidine Hydrochloride;	Acetamidine Hydrochloride - API
PA 01 13510	N-Benzoylcarbonylaminoacetamidine Hydrochloride	IH	Benzyl [Amidinomethyl]carbamate Hydrochloride; N-(2-Amino-2-iminoethyl)carbamic Acid Phenylmethyl Ester Hydrochloride;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	-20°C	50850-19-6	243.69	C10H14ClN3O2	Pale Yellow Solid	No	NA	Acetamidine Hydrochloride - In house impurity

PA 01 14000	Acetaminophen	API	N-(4-Hydroxyphenyl)acetamide;	25MG,50MG	Room Temp	8°C	103-90-2	151.16	C8H9NO2	White Solid	No	4'-Hydroxyacetanilide; 4-Acetamidophenol; N-Acetyl-4-aminophenol; APAP; Acamol; Acenol; Paracetamol; Paracetamol; Paragenio; Paralen; Paramol; Parapen; Valadol; Valgesic; Vermidon;	Acetaminophen - API
PA 01 14510	4-Acetaminophen Sulfate Discontinued See	IH	N-[4-(Sulfoxy)phenyl]acetamide;	25MG,50MG	NA	NA	10066-90-7	NA	C8H9NO5S	NA	No	N-Acetyl-p-aminophenyl Sulfate; Acetaminophen Sulfate; 4-Hydroxyacetanilide Sulfate; PCM-S; Paracetamol O-Sulfate; Paracetamol Sulfate;	Acetaminophen - In house impurity
PA 01 15000	Acetazolamide	API	N-[5-Aminosulfonyl]-1,3,4-thiadiazol-2-yl]acetamide;	25MG,50MG	Hygroscopic, Refrigerator, Under inert atmosphere	0-5°C	59-66-5	222.25	C4H6N4O3S2	White Solid	No	5-Acetamido-1,3,4-thiadiazole-2-sulfonamide; Acetamox; Atenezol; Defiltran; Diamox; Didoc;	Acetazolamide - API
PA 01 15050	5-(Acetylamino)-1,3,4-thiadiazole-2-sulfonic Acid	Imp E	2-(Acetylamino)-5-sulfo-1,3,4-thiadiazole; 4-Acetylamino-cyclopenta-1,3-dienesulfonic acid;	25MG,50MG	NA	NA	827026-60-8	223.23	C4H5N3O4S2	NA	No	NA	Acetazolamide - Impurity E
PA 01 15060	Bis[5-(acetylamino)-1,3,4-thiadiazole-2-sulfonyl]amine	Imp F	N,N- ϕ -[iminobis(sulfonyl)-1,3,4-thiadiazole-5,2-diy]]bisacetamide;	25MG,50MG	NA	NA	80495-47-2	427.46	C8H9N7O6S4	NA	No	NA	Acetazolamide - Impurity F
PA 01 16000	Acetohydroxamic Acid	API	N-Hydroxyacetamide; ethanehydroxamic acid; AHA; Acetic Acid Oxime; Acetohydroxamic Acid; Acetylhydroxamic Acid;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	-20°C	546-88-3	75.07	C2H5NO2	White Solid	No	Acetylhydroxylamine; N-Acetylhydroxylamine; Methylhydroxamic Acid; N-Acetylhydroxylamine; N-Hydroxyacetamide; NSC 176136; NSC 408425; NSC 5073;	Acetohydroxamic Acid - API
PA 01 17000	Acetylcysteine	API	N-Acetyl-L-cysteine; ACC; Acetadote;	25MG,50MG	Refrigerator, Under Inert Atmosphere	0-5°C	616-91-1	163.19	C5H9NO3S	White Solid	No	Acetylcyteina; Acetylcysteine; Airbron; Broncholsin; Brunac; Exomuc; Fabrol; Fluatox; Fluibiotic; Fluimicil; Fluimicil Infantil; N.alpha.-Acetylcysteine; Parvolex; Respire; Syntemucol; Tixair	Acetylcysteine - API
PA 01 17010	L-Cystine	Imp A	(-)-Cystine; 3,3- ϕ -Dithiobis(2-aminopropanoic Acid);	25MG,50MG	Refrigerator	0-5°C	56-89-3	240.3	C6H12N2O4S2	White Solid	No	Bis(β -amino- β -carboxyethyl) Disulfide; Cystine Acid; Dicysteine; 3,3- ϕ -Dithiobis-L-Alanine; L-Cysteine Disulfide; L-Cystin; NSC 13203; Oxidized L-cysteine; [R-(R*,R*)]-3,3- ϕ -Dithiobis [2 aminopropanoic Acid]; L-Cystine; β , β -Diamino- β , β -dicarboxydiethyl Disulfide; β , β - ϕ -Dithiodialanine;	Acetylcysteine - Impurity A
PA 01 17020	L-Cysteine	Imp B	(R)-2-Amino-3-mercaptopropanoic Acid;	25MG,50MG	Refrigerator, Under Inert Atmosphere	0-5°C	52-90-4	121.16	C3H7NO2S	White Solid	No	(R)-Cysteine; 2-Amino-3-mercaptopropanoic Acid; Cystein; Cysteine; E 920; Half-cystine; L-(+)-Cysteine; 3-Mercapto-L-alanine; L-Cys; NSC 8746; Thioserine; β -Mercaptalanine; H-Cys-OH;	Acetylcysteine - Impurity B
PA 01 17030	N,N'-Diacetyl-L-cystine	Imp C	2-Acetylamino-4-(2-acetylamino-2-carboxyethylsulfanyl)-butyric acid; (Ac-Cys-OH) ₂ ;	25MG,50MG	Refrigerator, Under Inert Atmosphere	0-5°C	5545-17-5	324.37	C10H16N2O6S2	Off-White to Pale Yellow Solid	No	N,N'-Diacetylcystine; NSC 203780;	Acetylcysteine - Impurity C
PA 01 17040	N,S-Diacetyl-L-Cysteine	Imp D	N-Acetylcysteine Acetate; Dacisteine; N,S-Diacetylcysteine; N-Acetylcysteine S-Acetate;	25MG,50MG	Refrigerator	0-5°C	18725-37-6	205.23	C7H11NO4S	White Solid	No	NA	Acetylcysteine - Impurity D
PA 01 17510	N-Acetyl-S-propyl-L-cysteine	IH	N-Acetyl-3-(propylthio)alanine; Propylmercapturic Acid;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	-20°C	14402-54-1	205.27	C8H15NO3S	White to Off-White Solid	No	NA	Acetylcysteine - In house impurity
PA 01 17520	N-Acetyl-S-(2-acetylaminoethyl)-L-cysteine	IH	L-3-[(2-Acetamidoethyl)thio]-N-acetylanaline;	25MG,50MG	NA	NA	25515-72-4	248.3	C9H16N2O4S	NA	No	NA	Acetylcysteine - In house impurity
PA 01 17530	N-Acetyl-S-(2-carboxyethyl)-L-cysteine Bis(dicyclohexylamine) Salt	IH	N-Acetyl-3-(2-carboxyethylthio)alanine Bis(dicyclohexylamine) Salt;	25MG,50MG	Refrigerator	0-5°C	NA	597.9	C32H59N3O5S	White Solid	No	3-(N-Acetyl-L-cystein-S-yl)propanoic Acid Bis(dicyclohexylamine) Salt; N-Acetyl-S-(2-carboxyethyl)cysteine Bis(dicyclohexylamine) Salt; CEMA;	Acetylcysteine - In house impurity
PA 01 17540	N-Acetyl- β -alanine N-Hydroxysuccinimide Ester	IH	N-[3-[(2,5-Dioxo-1-pyrrolidinyl)oxy]-3-oxopropyl]acetamide;	25MG,50MG	Hygroscopic, Freezer, Under Inert Atmosphere	-20°C	154194-69-1	228.2	C9H12N2O5	White Solid	No	NA	Acetylcysteine - In house impurity
PA 01 17550	N-Acetyl-S-allyl-L-cysteine	IH	N-Acetyl-S-2-propen-1-yl-L-cysteine; L-N-Acetyl-3-(allylthio)alanine; Allylmercapturic Acid; S-Allylmercapturic Acid;	25MG,50MG	Freezer	-20°C	23127-41-5	203.26	C8H13NO3S	White Solid	No	NA	Acetylcysteine - In house impurity

PA 01 18000	Acetylsalicylic acid	API	2-Acetoxybenzoic Acid; 2-(Acetyloxy)benzoic Acid; Acylpyrin; Angettes; Aspro; Aspirin; ASA;	25MG,50MG	Freezer	-20°C	50-78-2	180.16	C9H8O4	White Solid	No	NA	Acetylsalicylic acid - API
PA 01 18010	p-Salicylic Acid	Imp A	4-Hydroxybenzoic acid; p-Salicylic Acid; 4-Hydroxybenzoic Acid; 4-Carboxyphenol;	25MG,50MG	Refrigerator	0-5°C	99-96-7	138.12	C7H6O3	White Solid	No	Paraben-acid; p-Carboxyphenol; p-Hydroxybenzoic Acid; NSC 4961;	Acetylsalicylic acid - Impurity A
PA 01 18020	4-Hydroxyisophthalic acid	Imp B	4-Hydroxybenzene-1,3-dicarboxylic acid; 4-Hydroxy-1,3-benzenedicarboxylic Acid;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	0-5°C	636-46-4	182.13	C8H6O5	White Solid	No	4-Hydroxy-m-phthalic Acid; Eupirina; NSC 2445;	Acetylsalicylic acid - Impurity B
PA 01 18030	Salicylic acid	Imp C	2-Hydroxybenzoic Acid;	25MG,50MG	Hygroscopic, Refrigerator, Under Inert Atmosphere	0-5°C	69-72-7	138.12	C7H6O3	White Solid	No	2-Carboxyphenol; 2-Hydroxybenzenecarboxylic Acid; 2-Hydroxybenzoic Acid; o-Carboxyphenol; o-Hydroxybenzoic Acid; Rutranex; Saligel; Salonil; Salvona Nanosal; Stri-Dex; Trans-Ver-Sal; Verrugon;	Acetylsalicylic acid - Impurity C
PA 01 18040	Acetylsalicylsalicylic Acid	Imp D	2-(Acetyloxy)benzoic Acid 2-Carboxyphenyl Ester;	25MG,50MG	Refrigerator	0-5°C	530-75-6	300.26	C16H12O6	White Solid	No	Acesalum; Diplosal Acetate; Diplosalacetat; Salicylacylsalicylic Acid;	Acetylsalicylic acid - Impurity D
PA 01 18050	Salicylsalicylic acid	Imp E	2-Hydroxybenzoic Acid 2-Carboxyphenyl Ester;	25MG,50MG	Refrigerator	0-5°C	552-94-3	258.23	C14H10O5	White Solid	No	Salicylic Acid Salicylate; 2-Hydroxybenzoic Acid 2-Carboxyphenyl Ester; Diacesal, Diplosal, Disaloid, Disalgescic, Disalicylic Acid, Disaly, Mono-Gescic, NSC 49171; Nobacid; Salfox; Salical; Salicyl Salicylate; Salicyloxyalicylic Acid; Salicyloxyalicylic Acid; Salicylsalicylic Acid; Salicylsalicylic Acid; Salina; Salsalate; Salysal; Sasapirin; Sasapyrine; Sasapyrinum; o-Salicylsalicylic Acid;	Acetylsalicylic acid - Impurity E
PA 01 18060	Acetylsalicylic Anhydride	Imp F	2-(Acetyloxy)benzoic Anhydride (Acetylsalicylic Anhydride);	25MG,50MG	Freezer, Under Inert Atmosphere	-20°C	1466-82-6	342.3	C18H14O7	White Solid	No	Salicylic Acid Acetate Anhydride; 2-Acetoxybenzoic Anhydride; Aspirin anhydride; Contraflu; NSC 63848; NSC 80056; Pircan; Vigal; Acetylsalicylic Acid Impurity D; 2-(Acetyloxy)benzoic Acid 1,1'-Anhydride;	Acetylsalicylic acid - Impurity F
PA 01 19000	Acridine	API	10-Azaanthracene; 2,3-Benzoquinoline;	25MG,50MG	Refrigerator	0-5°C	260-94-6	179.22	C13H9N	Yellow Solid	No	9-Azaanthracene; Benzo[b]quinoline; Dibenzo[b,e]pyridine; NSC 3408;	Acridine - API
PA 01 20000	Acyclovir	API	2-Amino-1,9-dihydro-9-[(2-hydroxyethoxy)methyl]-6H-purin-6-one;	25MG,50MG	Freezer	-20°C	59277-89-3	225.2	C8H11N5O3	White Solid	No	9-[(2-Hydroxyethoxy)methyl]guanine; Acycloguanosine; Acicloftal; Cargosil; Gerpevir; Herpevir; Zovirax; Zyclir;	Acyclovir - API
PA 01 20010	Acyclovir Acetate	Imp A	Acetic acid 2-(2-amino-6-oxo-1,6-dihydro-purin-9-ylmethoxy)-ethyl ester;	25MG,50MG	Refrigerator	0-5°C	102728-64-3	267.24	C10H13N5O4	White Solid	No	9-(2-Acetoxyethoxymethyl)guanine; USP Acyclovir Related Compound A; 9-[(2-(Acetyloxy)ethoxy)methyl]-2-amino-1,9-dihydro-6H-purin-6-one;	Acyclovir - Impurity A
PA 01 20020	2-Amino-hypoxanthine	Imp B	2-Amino-1,9-dihydro-6H-purin-6-one; Guanine;	25MG,50MG	Refrigerator	0-5°C	73-40-5	151.13	C5H5N5O	White Solid	No	2-Amino-1,9-dihydro-6H-purin-6-one; 2-Amino-6-hydroxy-1H-purine; 2-Amino-6-hydroxypurine; 2-Aminohypoxanthine; 9H-Guanine;	Acyclovir - Impurity B
PA 01 20030	2-Amino-1,7-dihydro-7-[(2-hydroxyethoxy)methyl]-6H-purin-6-one	Imp C	2-Amino-7-(2-hydroxy-ethoxymethyl)-1,7-dihydro-purin-6-one;	25MG,50MG	NA	NA	91702-61-3	225.2	C8H11N5O3	NA	No	2-Amino-1,7-dihydro-7-[(2-hydroxyethoxy)methyl]-6H-purin-6-one;	Acyclovir - Impurity C
PA 01 20060	N2-Acetyl Acyclovir	Imp F	N-[6,9-Dihydro-9-[(2-hydroxyethoxy)methyl]-6-oxo-1H-purin-2-yl]acetamide;	25MG,50MG	NA	NA	110104-37-5	267.24	C10H13N5O4	NA	No	9-[(2-Hydroxyethoxy)methyl]-N2-acetylguanine;	Acyclovir - Impurity F

PA 01 20070	Acyclovir N,O-Diacetate	Imp G	N-[9-[[2-(Acetyloxyethoxy)methyl]-6,9-dihydro-6-oxo-1H-purin-2-yl]acetamide];	25MG,50MG	Refrigerator	0-5°C	75128-73-3	309.28	C12H15N5O5	White Solid	No	9-[[2-(Acetoxyethoxy)methyl]-N2-acetylguanaine; Diacetyl Acyclovir; N2-Acetyl-9-(2-acetoxyethoxymethyl)guanaine;	Acyclovir - Impurity G
PA 01 20090	O-[(Guanin-7-yl)methyl] Acyclovir	Imp I	9,7-[1,2-Ethanedylbis(oxyethylene)]bisguanaine;	25MG,50MG	NA	NA	NA	388.34	C14H16N10O4	NA	No	NA	Acyclovir - Impurity I
PA 01 20100	O-[(Guanin-9-yl)methyl] Acyclovir	Imp J	9,9-[1,2-Ethanedylbis(oxyethylene)]bisguanaine;	25MG,50MG	NA	NA	166762-90-9	388.34	C14H16N10O4	NA	No	Acyclovir Impurity J; 9,9-[1,2-Ethanedylbis(oxyethylene)]bis[2-amino-1,9-dihydro-6H-purin-6-one];	Acyclovir - Impurity J
PA 01 20110	Acyclovir N-Methylene Dimer	Imp K	2,2'-(Methylenedimino)bis[9-[[2-(hydroxyethoxy)methyl]-1,9-dihydro-6H-purin-6-one];	25MG,50MG	NA	NA	NA	462.42	C17H22N10O6	NA	No	NA	Acyclovir - Impurity K
PA 01 20160	9-(2-Hydroxyethyl)guanaine	Imp P	2-Amino-1,9-dihydro-9-(2-hydroxyethyl)-6H-purin-6-one; 9-(2-Hydroxyethyl)guanaine; NSC 40668;	25MG,50MG	NA	NA	23169-33-7	195.18	C7H9N5O2	NA	No	NA	Acyclovir - Impurity P
PA 01 20510	2,6-Dichloropurine	IH	2,6-Dichloro-9H-purine; 2,6-Dichloro-1H-purine; NSC 18395;	25MG,50MG	Freezer	-20°C	5451-40-1	189	C5H2Cl2N4	White To Off-White Solid	No	NA	Acyclovir - In house impurity
PA 01 20520	Acyclovir L-Leucinate	IH	L-Leucine 2-[(2-Amino-1,6-dihydro-6-oxo-9H-purin-9-yl)methoxy]ethyl Ester Hydrochloride;	25MG,50MG	NA	NA	142963-69-7	374.82	C14H23ClN6O4	NA	No	NA	Acyclovir - In house impurity
PA 01 20530	Acetyl 2-[(2-Formamide-1,6-dihydro-6-chloro-9H-purin-9-yl)methoxy]ethyl Ester	IH	Acetyl 2-[(2-Formamide-1,6-dihydro-6-chloro-9H-purin-9-yl)methoxy]ethyl Ester	25MG,50MG	NA	NA	NA	316.7	C11H12ClN5O4	Off-white Solid	No	NA	Acyclovir - In house impurity
PA 01 20540	Acyclovir L-Leucinate	IH	L-Leucine 2-[(2-Amino-1,6-dihydro-6-oxo-9H-purin-9-yl)methoxy]ethyl Ester Hydrochloride;	25MG,50MG	NA	NA	142963-69-7	374.82	C14H23ClN6O4	NA	No	NA	Acyclovir - In house impurity
PA 01 20550	Acyclovir Monophosphate	IH	2-Amino-1,9-dihydro-9-[[2-(phosphonoxy)ethoxy]methyl]-6H-purin-6-one; Acycloguanosine Monophosphate;	25MG,50MG	Freezer	-20°C	66341-16-0	305.18	C8H12N5O6P	White Solid	No	NA	Acyclovir - In house impurity
PA 01 20560	9-[[2-(a-L-Alanyloxy)ethoxy]methyl]guanaine Hydrochloride	IH	L-Alanine 2-[(2-Amino-1,6-dihydro-6-oxo-9H-purin-9-yl)methoxy]ethyl Ester, Monohydrochloride;	25MG,50MG	Freezer	-20°C	84499-63-8	332.74	C11H17ClN6O4	White Solid	No	2'-O-α-L-Alanylacyclovir; Acyclovir L-Alaninate	Acyclovir - In house impurity
PA 01 20570	4-Azidobutanol 1-Acetate	IH	4-Azidobutyl Acetate; 4-Azido-1-butanol 1-Acetate	25MG,50MG	Refrigerator	0-5°C	172468-38-1	157.17	C6H11N3O2	Colorless Oil	No	NA	Acyclovir - In house impurity
PA 01 20580	(S)-2-Azido Isovaleric Acid Cyclohexylammonium Salt	IH	(2S)-2-Azido-3-methylbutanoic Acid Cyclohexylammonium Salt;	25MG,50MG	NA	NA	1217462-63-9	143.14	C5H9N3O2	NA	No	(S)-2-Azido-3-methylbutyric Acid Cyclohexylammonium Salt;	Acyclovir - In house impurity

PA 01 20590	Bis [Acetyl 2-[(2-Formamide-1,6-dihydro-6-chloro-9H-purin-9yl)methoxy]ethyl Ester]	IH	Bis [Acetyl 2-[(2-Formamide-1,6-dihydro-6-chloro-9H-purin-9yl)methoxy]ethyl Ester];	25MG,50MG	NA	NA	NA	639.4	C23H24Cl2N10O8	Orange Semi-solid	No	NA	Acyclovir - In house impurity
PA 01 20600	Bis [2-[(2-Amino-1,6-dihydro-6-O-benzyl-9H-purin-9yl)methoxy]ethanol]	IH	Bis [2-[(2-Amino-1,6-dihydro-6-phenyl)methoxy-9H-purin-9yl)methoxy]ethanol];	25MG,50MG	NA	NA	NA	642.67	C31H34N10O6	Off-white Solid	No	NA	Acyclovir - In house impurity
PA 01 20610	Bis N-Benzoyloxycarbonyl-6-O-benzyl valacyclovir	IH	Bis(N-benzoyloxycarbonyl-L-valine-2-[(2-amino-1,6-dihydro-6-O-benzyl-9H-purin-9yl)methoxy]ethyl Ester);	25MG,50MG	NA	NA	NA	1109.19	C57H64N12O12	Sticky Oil	No	NA	Acyclovir - In house impurity
PA 01 20620	Bis Valacyclovir	IH	Bis Valacyclovir;	25MG,50MG	Amber Vial, Freezer, Under Inert Atmosphere	0-8°C	1356019-51-6	660.68	C27H40N12O8	Off-White Solid	No	NA	Acyclovir - In house impurity
PA 01 20630	6-Chloro Acyclovir Acetate	IH	2-[(2-Amino-6-chloro-9H-purin-9-yl)methoxy]-ethanol 1-Acetate;	25MG,50MG	NA	NA	81777-48-2	285.69	C10H12ClN5O3	Off-white Solid	No	2-[(2-Amino-6-chloro-9H-purin-9-yl)methoxy]-ethanol Acetate (ester); Acetyl 2-[(2-Amino-1,6-dihydro-6-chloro-9H-purin-9-yl)methoxy]ethyl Ester	Acyclovir - In house impurity
PA 01 20640	Cidofovir Hydrate	IH	[[[1(S)-2-(4-Amino-2-oxo-1(2H)-pyrimidinyl)-1-(hydroxymethyl)ethoxy]methyl]phosphonic Acid Hydrate;	25MG,50MG	Refrigerator	0-5°C	NA	279.19	C8H14N3O6P*xH2O	White Solid	No	1-[(S)-3-Hydroxy-2-(phosphonomethoxy)propyl]cytosine Hydrate; (S)-[[2-(4-Amino-2-oxo-1(2H)-pyrimidinyl)-1-(hydroxymethyl)ethoxy]methyl]phosphonic Acid Hydrate; (S)-1-(3-hydroxy-2-phosphonomethoxypropyl)cytosine Hydrate; (S)-HPMPC Hydrate; Cidofovir Hydrate; GS 0504 Hydrate;	Acyclovir - In house impurity
PA 01 20650	1,3-Dioxolane	IH	Dioxolane; 1,3-Dioxacyclopentane;	25MG,50MG	NA	NA	646-06-0	74.08	C3H6O2	Colourless Liquid	No	1,3-Dioxolan; Dihydro-1,3-dioxole.; 5-Crown-2; Ethylene Glycol Formal; Formal Glycol; Glycolformal;	Acyclovir - In house impurity
PA 01 20660	Guaninyl Valacyclovir	IH	N2-(Guanine-N2-yl)methyl]-9-[(2-hydroxyethoxy)methyl]guanidine-L-valinate;	25MG,50MG	NA	NA	NA	487.47	C19H25N11O5	NA	No	NA	Acyclovir - In house impurity
PA 01 20670	L-Valacyclovir Hydrochloride	IH	L-Valine 2-[(2-Amino-1,6-dihydro-6-oxo-9H-purin-9yl)methoxy]ethyl Ester Hydrochloride Salt;	25MG,50MG	Refrigerator	0-5°C	124832-27-5	360.8	C13H21ClN6O4	White Solid	No	256U; 256U87 Hydrochloride; BW 256; BW 256U87; Valaciclovir Hydrochloride; Valtrex; Zelltrex;	Acyclovir - In house impurity
PA 01 20680	L-Valine 2-Hydroxyethyl Ester Tosylate	IH	para-Toluenesulfonate 2-Hydroxyethyl L-Valinate;	25MG,50MG	NA	NA	86150-61-0	333.4	C7H15NO3·C7H8O3S	NA	No	L-Valine 2-Hydroxyethyl Ester 4-Methylbenzenesulfonate; Valacyclovir Related Compound F USP;	Acyclovir - In house impurity
PA 01 21000	Adamantamine	API	Tricyclo[3.3.1.1(3,7)]decane-1-amine; 1-Adamantanamine; Adamantamine; Adamantanamine; Adamantylamine;	25MG,50MG	NA	NA	768-94-5	151.25	C10H17N	NA	NA	Amantadine; Aminoadamantane; 1-Adamantamine; 1-Adamantylamine; 1-Aminoadamantane; Exp-105-1; Pk-Merz; Symmetrel; 1-Aminoadamantane; 1-Aminotricyclo[3.3.1.1(3,7)]decane; 1-Amantadine; Mantadine;	Adamantamine - API
PA 01 21510	N-Acetyl Adamantamine	IH	1-Acetamidoadamantane;	25MG,50MG	Refrigerator	0-5°C	880-52-4	193.29	C12H19NO	Off-White to Light Brown Solid	No	1-Acetamidotricyclo[3.3.1.1(3,7)]decane; 1-Acetylaminoadamantane; N-(1-Adamantyl)acetamide; N-1-Acetyl-1-adamantanamine;	Adamantamine - In house impurity