

INTERMEDIATES PORTFOLIO

S. No	PRODUCT NAME	CAS No.
1	ABACAVIR	
1	(1S,4R)-(4-Aminocyclopent-2-enyl) methanol hydrochloride	168960-19-8
2	(1S-cis)-4-Amino-2-cyclopentene-1-methanol D-hydrogen taurate	229177-52-0
3	N-(2-Amino-4,6-dichloropyrimidin-5-yl)formamide	171887-03-9
4	N-[2-Amino-4-chloro-6-[(1R,4S)-4-(hydroxymethyl)-2-cyclopenten-1-yl]amino]-5-pyrimidinyl]formamide	171887-04-0
5	(1S,4R)-4-(2-Amino-6-chloro-9H-purin-9-yl)-2-cyclopentene-1-methanol Hydrochloride	172015-79-1
6	ATOMOXETINE	
6	3-(Dimethylamino)-1-phenylpropan-1-one hydrochloride	3506-36-3
7	3-(Dimethylamino)-1-phenylpropan-1-ol	36296-95-4
8	3-(4-(Trifluoromethyl)phenoxy)-N,N-dimethyl-3-phenylpropan-1-amine	56225-81-1
9	ALPRAZOLAM	
9	7-chloro-1, 3-dihydro-5-phenyl-2H-1, 4-benzodiazepin-2-thione	4547-02-8
10	APIXABAN	
10	(Z)-Ethyl 2-chloro-2-(2-(4-methoxyphenyl) hydrazono)acetate	27143-07-3
11	5,6-Dihydro-3-(4-morpholinyl)-1-[4-(2-oxo-1-piperidinyl)phenyl]-2(1H)-pyridinone	545445-44-1
12	Ethyl 4,5,6,7-tetrahydro-1-(4-methoxyphenyl)-7-oxo-6-(4-(2-oxopiperidin-1-yl)phenyl)-1H-pyrazolo [3,4-c] pyridine-3-carboxylate	503614-91-3
13	BEDAQUILINE	
13	3-Benzyl-6-bromo-2-methoxyquinoline	654655-69-3
14	3-Dimethylamino-1-(naphthalen-1-yl)propan-1-one hydrochloride	5409-58-5
15	Racemic Bedaquiline	
16	BACLOFEN	
16	2,4-Diacetyl-3-(4-chloro-phenyl)-pentanedioic acid diethyl ester	84803-73-6
17	3-(4-Chloro-phenyl)-pentanedioic acid	35271-74-0
18	4-Carbamoyl-3-(4-chloro-phenyl)-butyric acid	1141-23-7
19	CANAGLIFLOZIN	
19	2,3,4,6-Tetrakis-O-trimethylsilyl-D-gluconolactone	32384-65-9
20	CINACALCET	
20	3-(Trifluoromethyl)cinnamic acid	779-89-5
21	CLOMIPHENE CITRATE	
21	1-(4-(2-(diethylamino)ethoxy)phenyl)-1,2-diphenylethanol	73404-00-9
22	DABIGATRAN	
22	3-[(3-Amino-4-methylaminobenzoyl)pyridin-2-ylamino]propionic acid ethyl ester	212322-56-0
23	3-[[[2-[(4-Cyanophenyl)amino]methyl]-1-methyl-1H-benzimidazol-5-yl]carbonyl]pyridin- 2-ylamino]propionicacid ethyl ester	211915-84-3
24	DAPAGLIFLOZIN	
24	4-(5-bromo-2-chlorobenzyl)phenyl ethyl ether	461432-23-5
25	5-Bromo-2-chlorobenzoic acid	21739-92-4
26	(5-Bromo-2-chlorophenyl)(4-ethoxy-phenyl) methanone	461432-22-4

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DOXAZOSIN		
27	2-chloro-4-amino-6,7-dimethoxy Quinazoline	23680-84-4
28	1-(1,4-Benzodioxan-2-ylcarbonyl) piperazine hydrochloride	70918-00-2
DELAMANID		
29	4-[4-(Trifluoromethoxy)phenoxy] piperidine	287952-67-4
30	4-(4-(4-Trifluoromethoxy) phenoxy) piperidin-1-yl)phenol 4-methyl benzenesulfonic acid	866109-93-5
EDOXABAN		
31	5-Methyl-4,5,6,7-tetrahydrothiazolo[5,4-c]pyridine-2-carboxylic acid hydrochloride	720720-96-7
32	[(5-Chloro-2-pyridinyl)amino] oxoacetic acid methyl ester hydrochloride	2853479-54-4
33	Tert-Butyl((1R,2S,5S)-2-(2-((5-chloropyridin-2-yl)amino)-2-oxoacetamido)-5-(dimethylcarbamoyl)cyclohexyl) carbamate	480452-36-6
EMPAGLIFLOZIN		
34	(3S)-3-[4-[(5-Bromo-2-chlorophenyl)methyl] phenoxy]tetrahydro-furan	915095-89-5
35	(S)-(+)-3-Hydroxytetrahydrofuran	86087-23-2
36	R-(+)-3-hydroxytetrahydrafuran	86087-24-3
37	3,4,5-Tris-trimethylsilanyloxy-6-trimethylsilyloxyethyl-tetrahydro-pyran-2-one	32384-65-9
EZETIMIBE		
38	5-(4-Fluorophenyl)-5-oxopentanoic acid	149437-76-3
39	(4S)-3-[5-(4-Fluorophenyl)-1,5-dioxopenyl]-4-phenyl-2-oxazolidinone	189028-93-1
40	(S)-(+)-4-Phenyl-2-oxazolidinone	99395-88-7
41	4-{(E)-[(4-Fluorophenyl)imino]methyl}phenol	3382-63-6
42	(R)-(+)-4-phenyl-2-oxazolidinone	90319-52-1
43	(S)-4-Phenyl-3-[5-(4-fluorophenyl)-5-oxopentanoyl]-2-oxazolidinone	189028-93-1
44	(S)-3-((2R,5S)-5-(4-Fluorophenyl)-2-((S)-((4-fluoro phenyl) amino)(4-((trimethylsilyl) oxy)-phenyl) methyl)-5-((trimethylsilyl)oxy) pentanoyl)-4-phenyl oxazolidin-2-one	272778-12-8
GLYCOPYRROLATE		
45	Methyl 2-cyclopentyl-2-hydroxy-2-phenylacetate	19833-96-6
46	1-Methylpyrrolidin-3-yl 2-cyclopentyl-2-hydroxy-2-phenylacetate	13118-11-1
HYDROXYZINE HYDROCHLORIDE		
47	4-Chloro benzhydryl piperazine	303-26-4
IVACAFTOR		
48	4-Oxo-1,4-dihydroquinoline-3-carboxylic acid	13721-01-2
49	5-Amino-2,4-di-tert-butylphenol	873055-58-4
50	2,4-di-tert-butyl-5-nitrophenyl methyl carbonate	873055-55-1
51	Ethyl 4-oxo-1,4-dihydroquinoline-3-carboxylate	52980-28-6
KETOCONAZOLE		
52	Cis-Bromo benzoate	61397-56-6
53	Cis-[2-(2,4-dichlorophenyl)-2-(1H-imidazol-1-methyl)-dioxolanbenzenesulfonate	134071-44-6

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S. No	PRODUCT NAME	CAS No.
LOSARTAN, IRBESARTAN		
54	4'-Bromomethyl-2-biphenylcarbonitrile	114772-54-2
55	5-(4'-Bromomethyl-1',1'-biphenyl-2-yl)-1-triphenylmethyl-1H-tetrazole	124750-51-2
56	2-n-Butyl-4-Chloro-1-[(2'-cyanobiphenyl-4-yl)methyl]-5-hydroxymethylimidazole	114772-55-3
LACOSAMIDE		
57	Tert-butyl (R)-1 (benzylcarbamoyl) -2-hydroxyethyl carbamate	1253790-58-7
LINAGLIPTIN		
58	8-Bromo-7-but-2-ynyl-3-methyl-3,7-dihydro-purine-2,6-dione	666816-98-4
59	8-Bromo-7-but-2-ynyl-3-methyl-1-(4-methyl-quinazolin-2-ylmethyl)-3,7-dihydro-purine-2,6-dione	853029-57-9
60	(R)-tert-Butyl(1-(7-(but-2-yn-1-yl)-3-methyl-1-((4-methyl quinazolin-2-yl)methyl)-2,6-dioxo-2,3,6,7-tetrahydro-1H-purin-8-yl)piperidin-3-yl)carbamate	668273-75-4
LETEMOVIR		
61	1-(2-Bromo-6-fluorophenyl)-3-(2-methoxy-5-(trifluoromethyl)phenyl)urea	917389-23-2
LEVODROPROPIZINE		
62	1-Phenylpiperazine	92-54-6
MACITENTAN		
63	4,6-Dichloro-5-(4-bromophenyl)-pyrimidine	146533-41-7
64	5-bromo-2-chloro pyrimidine	32779-36-5
MILNACIPRAN		
65	(1S,5R)-1-Phenyl-3-oxabicyclo[3.1.0] hexan-2-one	63106-93-4
66	(1S,5R)-1-Phenyl-3-oxabicyclo[3.1.0] hexan-2-one (levomilnacipran)	96847-53-9
OLMESARTAN MEDOXOMIL		
67	4-(1-Hydroxy-1-methylethyl)-2-propyl-1-[[2'-(2-(triphenylmethyl)-2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-imidazole-5-carboxylic Acid Ethyl Ester	172875-59-1
68	(5-Methyl-2-oxo-1,3-dioxol-4-yl)methyl 4-(2-hydroxypropan-2-yl)-2-propyl-1-((2'-(1-trityl-1H-tetrazol-5-yl)-[1,1'-biphenyl]-4-yl)methyl)-1H-imidazole-5-carboxylate	144690-92-6
PRASUGREL		
69	1-Cyclopropyl-2-fluorobenzyl ketone	150322-73-9
70	2-Bromo-2-(2-fluorophenyl)-1-cyclopropylethanone	204205-33-4
71	5,6,7,7a-Tetrahydro-5-tritylthieno	109904-26-9
72	5,6,7,7a-Tetrahydrothieno[3,2-c]pyridine-2(4H)-one hydrochloride	115473-15-9
PREGABALIN		
73	Isobutyl Glutaric acid	75143-89-4
74	R-(-)-3-(carbamoyl methyl)-5-methyl hexanoic acid	181289-33-8
75	(±)-3-(carbamoyl methyl)-5-methyl hexanoic acid	181289-15-6
76	(S)-Ethyl 3-cyano-5-methyl-hexanoate	181289-39-4
77	3-Cyano-2-ethoxycarbonyl-5-methyl-hexanoic acid ethyl ester (CNDE)	186038-82-4
RIVASTIGMINE		
78	(S)-3-[1-(Dimethylamino)ethyl]phenol	139306-10-8
RIVORAXABAN		
79	4-(4-Aminophenyl)-morpholin-3-one	438056-69-0
80	(S)-(+)-N-(2,3-Epoxypropyl)phthalimide	161596-47-0

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S. No	PRODUCT NAME	CAS No.
81	4-(4-(5-(Aminomethyl)-2-oxazolidin-3-yl)phenyl)morpholin-3-one hydrochloride	898543-06-1
82	(R)-4-[4-(3-Phthalimido-2-hydroxy propylamino) phenyl]-morpholin-3-one	446292-07-5
83	(S)-2-[[2-Oxo-3-[4-(3-oxo-morpholino)phenyl] oxazolidin-5-yl]methyl]isoindoline-1,3-dione	446292-08-6
84	5-Chlorothiophene-2-carboxylic acid	24065-33-6
SELEXIPAG		
85	4-(Isopropylamino)butanol	42042-71-7
86	5-chloro-2,3-diphenylpyrazine	41270-66-0
SERTRALINE		
87	4-(3,4-Dichlorophenyl)-3,4-dihydro-1-(2H)-naphthalone	79560-19-3
88	4-(3,4-Dichlorophenyl)-1,2,3,4-tetrahydro-N-methyl-1-naphthalenimine	79560-20-6
89	Cis-N-methyl-4-(3,4-dichlorophenyl)-1,2,3,4-tetrahydro-1-naphthaleneamine HCl	79617-89-3
90	Schiff base ([4-(3,4-Dichloro-phenyl)-3,4-dihydro-2H-naphthalen-1-ylidene]-methyl-amine)	152642-35-8
TICAGRELOR		
91	4,6-dichloro-2-propylthiopyrimidine-5-amine	145783-15-9
92	2-((3aR,4S,6R,6aS)-6-((5-amino-6-chloro-2-(propylthio)pyrimidin-4-yl)amino)-2,2'-dimethyl tetrahydro-4H-cyclopenta[d][1,3]dioxol-4-yl) oxyethan-1-ol	376608-74-1
VENETOCLAX		
93	5-bromo-1H-pyrrolo[2,3-b]pyridine	183208-35-7
94	1-(triisopropylsilyl)-1H-pyrrolo[2,3-b]pyridin-5-ol	685514-01-6
95	3-Nitro-4-(((tetrahydro-2H-pyran-4-yl)methyl)amino)benzenesulfonamide	1228779-96-1
96	Methyl 2-((1H-pyrrolo[2,3-b]pyridin-5-yl)oxy)-4-fluorobenzoate	1235865-77-6
97	1-((4'-chloro-5,5-dimethyl-3,4,5,6-tetrahydro-[1,1'-biphenyl]-2-yl)methyl)piperazine	1628047-87-9
VERAPAMIL/ETRIPAMIL		
98	(3,4-Dimethoxyphenyl)acetonitrile	93-17-4
99	2-(3,4-Dimethoxyphenyl)-3-methylbutanenitrile	20850-49-1
VALBENAZINE TOSYLATE		
100	(2R,3R,II Br)-3-ISOBUTYL-9,10-DIMETHOXY-1,3,4,6,7,11b-hexahydro-2H-pyrido[2,1-a]isoquinolin-2-ol ((S)-7-dimethyl-2-oxobicyclo[2.2.1]heptan-1-yl)methanesulfonate	2102090-15-1
VONOPRAZAN FUMARATE		
101	5-(2-Fluoro-phenyl)-1-(pyridine-3-sulfonyl)-1H-pyrrole-3-carbaldehyde	881677-11-8
VILOXAZINE HYDROCHLORIDE		
102	2-((2-Ethoxyphenoxy) methyl) oxirane	5296-35-5
VILAZODONE HYDROCHLORIDE		
103	Methyl 5-(piperazin-1-yl)benzofuran-2-carboxylate	1186225-86-4
104	Toluene-4-sulfonic acid 4-(5-cyano-1H-indol-3-yl)-butyl ester	1351235-11-4
105	5-{4-[4-(5-Cyano-1H-indol-3-yl)-butyl]-piperazin-1-yl}-benzofuran-2-carboxylic acid methyl ester hydrogen sulfate	2410057-47-3
VILDAGLIPTIN		
106	3-Amino-1-adamantanol	702-82-9
107	(S)-1-(2-Chloroacetyl)pyrrolidin2-2-carbonitrile	207557-35-3

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