

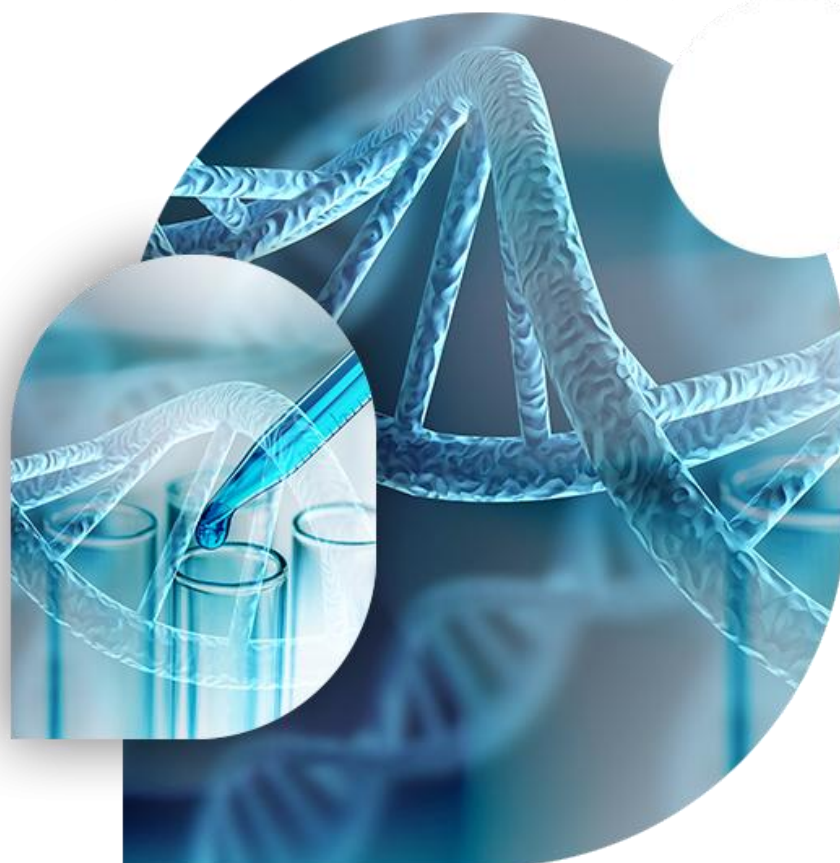


**SHANGHAI SUNWISE CHEMICAL CO. LTD.**  
上海三美化工有限公司

Value  
Reliance  
Innovation

## Product List

# Pharmaceuticals, Intermediates and Raw Materials



**Shanghai Sunwise Chemical Co., Ltd.**

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## API Intermediates

NO.	PRODUCT NAME	CAS NO.	REF. API
1.	2-Butyl-1,6-Dihydro-N,N,4-Trimethyl-6-Oxo-5-Pyrimidineacetamide	1315478-13-7	Fimasartan
2.	2-Butyne-1,4-diol	110-65-6	
3.	3-(2-Chloropyrimidin-4-yl)-1-Methylindole	1032452-86-0	AZD9291
4.	4-Fluoro-2-Methoxy-5-Nitroaniline	1075705-01-9	
5.	N-(4-Fluoro-2-Methoxy-5-nitrophenyl)-4-(1-Methylindol-3-yl)pyrimidin-2-Amine	1421372-94-2	
6.	N1-(5-Methoxy-4-((4-(1-Methyl-1H-indol-3-yl)pyrimidin-2-yl)methyl)-2-Nitrophenyl)-N1,N2,N2-Trimethylethane-1,2-Diamine	1421372-67-9	
7.	(2S,2'S)-Di-Tert-Butyl 2,2'-(4,4'-([1,1'-Biphenyl]-4,4'-diyl)bis(1H-Imidazole-4,2-diyl))bis(Pyrrolidine-1-Carboxylate)	1007882-23-6	Daclatasvir
8.	1H-Imidazole,5,5'-[1,1'-Biphenyl]-4,4'-Diylbis[2-(2S)-2-Pyrrolidinyl-Hydrochloride (1:4)]	1009119-83-8	
9.	1-BOC-3-Hydroxypyrrolidine	103057-44-9	Heterocyclic Group
10.	(R)-3-Hydroxypyrrolidine HCl	104706-47-0	
11.	(R)-(+)-N-Boc-3-Aminopyrrolidine	147081-49-0	
12.	2-Amino-1-Pyrroline Hydrochloride	7544-75-4	
13.	(S)-(-)-3-(BOC-Amino)Pyrrolidine	122536-76-9	
14.	(R)-3-(BOC-Amino)Pyrrolidine	122536-77-0	
15.	(R)-1-Boc-3-Aminopiperidine	188111-79-7	
16.	1-BOC-4-Aminopiperidine	87120-72-7	
17.	(R)-Boc-3-Aminopiperidine	216854-23-8	
18.	(R)-tert-Butyl 1-(benzylamino)-3-Methoxy-1-Oxopropan-2-yl carbamate	880468-89-3	Lacosamide
19.	Boc-D-ser	6368-20-3	



NO.	PRODUCT NAME	CAS NO.	REF. API
20.	N-BOC-D-Tyrosine Methyl Ester	76757-90-9	LCZ 696
21.	(R)-3-(Boc-Amino) Piperidine	309956-78-3	Linagliptin
22.	3-(R)-Piperidiny Phthalimide HCl	886588-61-0	
23.	(R)-3-Aminopiperidine Dihydrochloride	334618-23-4	
24.	(3S)-N-Boc-2-Azabicycloheptane-3-Carboxylic Acid	291775-59-2	
25.	H-Ala-OiPr·HCl	62062-65-1	Sofosbvir
26.	(N-[(S)-(2,3,4,5,6-Pentafluorophenoxy) Phenoxyphosphinyl]-L-Alanine 1-Methylethyl Ester)	1334513-02-8	
27.	(2R)-2-Deoxy-2-Fluoro-2-Methyl-D Erythropentonic Acid Gamma-Lactone 3,5-Dibenzoate	874638-80-9	
28.	N-4,3',5'-Tri-O-Benzoyl-2'-Deoxy-2'-Fluoro-2'-C-Methylcytidine	817204-32-3	
29.	(R)-2-(methoxycarbonylamino)-2-Phenylacetic Acid	50890-96-5	Velpatasvir
30.	(2S,5S)-1-((Methoxycarbonyl)-L-Valyl)-5-Methyl pyrrolidine-2-Carboxylic Acid	1335316-40-9	
31.	(2S,5S)-N-Boc-5-Methylpyrrolidine-2-Carboxylic Acid	334769-80-1	
32.	(2S)-1-(Chloroacetyl)-2-Pyrrolidinecarbonitrile	207557-35-5	Vildagliptin
33.	BOC-4-Oxo-L-Proline	84348-37-8	Others
34.	BOC-L-2-Aminobutanoic Acid	34306-42-8	
35.	Tert-Butyl 3-Oxocyclobutylcarbamate	154748-49-9	
36.	Di-Tert-Butyl (chloromethyl) Phosphate	229625-50-7	
37.	Phenoxy Ethanol	122-99-6	
38.	Phenoxy Propanol	770-35-4	



## API

NO.	PRODUCT NAME	CAS NO.	REF. INFO.
1.	Aspirin	50-78-2	BP2013/USP37 EP8.0/JP15
2.	Salicylic Acid	29656-58-4/69-72-7	BP2013/USP37 EP8.0/JP15
3.	Sulfadimidine Base	57-68-1	BP2007/USP (FDA) EP8.1(COS)/IP
4.	Sulfadimidine Sodium	1981-58-4	BP2002
5.	Sulfadiazine	68-35-9	BP2012/USP36 EP8.0
6.	Sulfadiazine Sodium	547-32-0	USP38
7.	Sulfamerazine	127-79-7	USP23
8.	Sulfamerazine Sodium	127-58-2	USP15
9.	Sulfamethoxy pyridazine	80-35-3	EP8/BP88
10.	Sulfamethoxy pyridazine Sodium	2577-32-4	IN-HOUSE 98%+

## Phosphorus Ligands

NO.	PRODUCT NAME	CAS NO.
1.	<b>BINAP</b> / racemic-2,2'-Bis(diphenylphosphino)-1,1'-binaphthyl	98327-87-8
2.	<b>Xphos</b> /2-(Dicyclohexylphosphino)-2',4',6'-tri- <i>i</i> -Propyl-1,1'-Biphenyl	564483-18-7
3.	<b>BrettPhos</b> /2-(Dicyclohexylphosphino)-3,6-Dimethoxy-2'-4'-6'-tri- <i>i</i> -Propyl-1,1'-Biphenyl	1070663-78-3
4.	<b>tBuBrettPhos</b> /2-(Di- <i>t</i> -butylphosphino)-3,6-Dimethoxy- 2'-4'-6'-tri- <i>i</i> -Propyl-1,1'-Biphenyl	1160861-53-9
5.	<b>Amphos</b> /Bis(Di- <i>tert</i> -butyl)-4-Dimethylaminophenylphosphine	932710-63-9
6.	<b>DPPF</b> /1,1'-Bis(Diphenylphosphino)ferrocene	12150-46-8
7.	<b>Xantphos</b> /9,9-Dimethyl-4,5-Bis(Diphenylphosphino)xanthene	161265-03-8



## Chiral Ligands

NO.	PRODUCT NAME	CAS NO.
1.	<b>(R)-Binap</b> /(R)-(+)-2,2'-Bis(Diphenylphosphino)-1,1'-Binaphthalene	76189-55-4
2.	<b>(S)-BINAP</b> / (S)-(-)-2,2'-Bis(diphenylphosphino)-1,1'-binaphthyl	76189-56-5
3.	<b>(R)-Segphos</b> /(R)-(+)-5,5'-Bis(Diphenylphosphino)-4,4'-bi-1,3-Benzodioxole	244261-66-3
4.	<b>Josphos SL-J005-1</b> /(R)-(-)-1-[(S)-2-Diphenylphosphino]ferrocenyl]ethylbis(3,5-Dimethylphenyl) phosphine	184095-69-0
5.	<b>Josphos SL-J009-1</b> /(R)-1-[(S)-2-(Dicyclohexylphosphino)ferrocenyl]ethyl-Tert-Butylphosphine	158923-11-6
6.	<b>Josphos SL-J002-1</b> /(R)-1-[(S)-2-(Diphenylphosphino)ferrocenyl]ethyldi-Tert-Butylphosphine	155830-69-6
7.	<b>Josphos SL-J001-1</b> /(R)-(-)-1-[(S)-2-Diphenylphosphino]ferrocenyl]ethyldicyclohexylphosphine	155806-35-2

## Catalysts

NO.	PRODUCT NAME	CAS NO.
1.	<b>Brettphos Pd G3</b> /Methanesulfonato(2-Dicyclohexylphosphino-3,6-dimethoxy-2',4',6'-tri-i-propyl-1,1'-biphenyl)(2'-Amino-1,1'-biphenyl-2-yl)palladium	1470372-59-8
2.	<b>Amphos Pd G3</b> /Methanesulfonato{[4-(N,N-Dimethylamino)phenyl]di-t-butylphosphino}(2'-amino-1,1'-biphenyl-2-Yl)palladium(II)	1820817-64-8
3.	<b>CataCXium A Pd G3</b> /Methanesulfonato(Diadamantyl-n-butylphosphino)-2'-amino-1,1'-biphenyl-2-yl)palladium(II)	1651823-59-4
4.	<b>Grubbs G1</b> /Benzylidene-bis(tricyclohexylphosphine)dichlororuthenium	172222-30-9
5.	<b>Grubbs G2</b> /Tricyclohexylphosphine[1,3-bis(2,4,6-trimethylphenyl)-4,5-dihydroimidazol-2-ylidene][benzylidene]rut	246047-72-3



## Pharmaceutical Raw Materials

NO.	PRODUCT NAME	CAS NO.	REF. INFO.
1.	4-Acetamidophenol	103-90-2	
2.	2-Aminobenzothiazole	136-95-8	
3.	2-Amino-6-Methoxybenzothiazole	1747-60-0	
4.	1-Bromo-3-Chloropropane	109-70-6	
5.	2,5-Dichlorobenzoic Acid	50-79-3	
6.	3,4-Dimethoxycinnamic Acid	2316-26-9	
7.	6-Nitoveratric acid	4998--07-6	
8.	6-Nitroveratraldehyde	20357-25-9	
9.	P-Aminophenol	123-30-8	
10.	$\gamma$ -Aminopropyltriethoxysilane	919-30-2	
11.	Ammonium Ferric Citrate	1185-57-5	
12.	Amantadine HCl	665-66-7	
13.	Anthranilic Acid	118-92-3	
14.	Bis(dibenzylideneacetone) Palladium	32005-36-0	
15.	Bis(triphenylphosphine)palladium(II) Dichloride	14592-56-4	
16.	Citric Acid, Disodium Salt Sesquihydrate	144-33-2	
17.	Caffeic acid	501-16-6	
18.	3-Amino-1,2-Propanediol	616-30-8	
19.	3-Aminophenol	591-27-5	
20.	Benzoic Acid	65-85-0	
21.	Benzyl Chloride	100-44-7	



NO.	PRODUCT NAME	CAS NO.	REF. INFO.
22.	Benzyl Benzoate	120-51-4	BP2000/REACH
23.	Benzyl Alcohol	100-51-6	BP2000/REACH
24.	Bis[3-(Triethoxysilyl)Propyl]Amine	13497-18-2	
25.	2,4-Bis(phenylsulfonyl)phenol (DBSP)	177325-75-6	
26.	Bis(pinacolato)diboron	73183-34-3	
27.	1-Bromopropane	106-94-5	
28.	1-Bromobutane	109-65-9	
29.	2-Bromopropane	75-26-3	
30.	3-Chloro-1,2-Propanediol	96-24-2	
31.	3-Chloropropylmethyldiethoxysilane	13501-76-3	
32.	Chlorodiphenylphosphine	1079-66-9	
33.	Chloromethyl Isopropyl Carbonate	35180-01-9	
34.	Diammine Dichloropalladium (II)	13782-33-7	
35.	Dichlorophenylphosphine	644-97-3	
36.	Dimethyl Disulfide	624-92-0	
37.	DIBOC; Di-Tert-Butyl Dicarboxylate	24424-99-5	
38.	1,2-Diphenoxyethane (DPE)	104-66-5	
39.	DL-Tartaric Acid	133-37-9	
40.	D-Tartaric Acid	147-71-7	
41.	2,6-Difluoroaniline	5509-65-9	
42.	3-Dimethylaminophenol	99-07-0	
43.	Dodecanedioic acid (DDDA)	693-23-2	



NO.	PRODUCT NAME	CAS NO.	REF. INFO.
44.	Ethyl 7-Chloro-2-Oxohepanoate	78834-75-0	
45.	2-Ethylimidazole	1072-62-4	
46.	Ethyl P-Methyl Benzoate	94-08-6	
47.	Ethyl Trifluoroacetate	383-63-1	
48.	2-Ethyl-4-Methylimidazole	931-36-2	
49.	EDTA 2NA	6381-92-6	
50.	EDTA 4NA	13235-36-4	
51.	3-Fluoro Toluene	325-70-5	
52.	4-Fluoro Toluene	352-32-9	
53.	Glutaric Anhydride	108-55-4	
54.	Hexamethyldisilane	1450-14-2	
55.	4-Hydroxybenzaldehyde	123-08-0	
56.	Imidazole	288-32-4	
57.	L-Tartaric Acid	87-69-4	
58.	Monoisopropylamine 70%, 99%	75-31-0	
59.	Maleic Acid	110-16-7	
60.	Malonic Acid	141-82-2	
61.	Mesitylene	108-67-8	
62.	2-Methylimidazole	693-98-1	
63.	1-Methylpiperazin	109-01-3	
64.	4-Methoxybenzoyl Chloride	100-07-2	
65.	3'-Methoxypropiophenone	37951-49-8	





NO.	PRODUCT NAME	CAS NO.	REF. INFO.
66.	8-Hydroxyquinoline	148-24-3	
67.	8-Hydroxyquinoline Sulfate	134-31-6	
68.	8-Hydroxyquinoline Sulfate Monohydrate	207386-91-2	
69.	O-Methyl Benzoyl Chloride	933-88-0	
70.	Methyl 2-Chloropropionate	17639-93-9	
71.	N-Hydroxy Succinimide	6066-82-6	
72.	5-Nitrobenzimidazole	94-52-0	
73.	Nonafluorobutanesulfonyl Fluoride	375-72-4	
74.	Nonafluorobutane-1-sulfonic Acid	375-73-5	
75.	3-Oxo-2-Phenylbutyronitrile	4468-48-8	
76.	Phenolphthalein	77-09-8	
77.	2-(Phenylthio) Aniline	1134-94-7	
78.	Phenylmethyldimethoxysilane	3027-13-8	
79.	Phenylmethyldichlorosilane	149-74-6	
80.	Palladium(II) Acetate	3375-31-3	
81.	Palladium(II) Acetylacetonate	14024-61-4	
82.	Palladium(II) Chloride	7647-10-1	
83.	Palladium Chloride Acid Potassium	16919-73-6	
84.	Palladium Hydroxide	12135-22-7	
85.	Palladium(II) Nitrate Hydrate	10102-05-3	
86.	Palladium(II) Oxide	1314-08-5	
87.	Palladium(II) Sulfate	13566-03-5	



NO.	PRODUCT NAME	CAS NO.	REF. INFO.
88.	Potassium Chloride	7447-40-7	
89.	Potassium Hexafluorophosphate	17084-13-8	
90.	P-hydroxy Cinnamic Acid	7400-08-0	
91.	p-Toluic acid	99-94-5	
92.	Phosphorus Pentoxide(P2O5)	1314-56-3	
93.	Potassium Perfluorobutanesulfonate	29420-49-3	
94.	R-Propylene Carbonate	16606-55-6	
95.	Pyridium P-Toluenesulfonate	24057-28-1	
96.	Sesamol	533-31-3	
97.	Sodium Bromide	7647-15-6	
98.	Sodium Salicylate	54-21-7	
99.	Sodium Tert-Pentoxide	14593-46-5	
100.	Succinic Acid	110-15-6	
101.	5-Sulfosalicylic Acid	5965-83-3	
102.	1,1,3,3-Tetramethoxypropane	102-52-3	
103.	1,1,3,3-Tetraethoxypropane	122-31-6	
104.	Thiodiglycolic Anhydride	3261-87-8	
105.	2,4,5-Trimethoxybenzoic Acid	490-64-2	
106.	Triethyl Orthoformate	122-51-0	
107.	Trifluoroacetic Acid	76-05-1	
108.	2,2,2-Trifluoroacetamide	354-38-1	
109.	Trifluoroacetic Anhydride	407-25-0	



NO.	PRODUCT NAME	CAS NO.	REF. INFO.
110.	3,4,5-Trimethoxytoluene	6443-69-2	
111.	tert-Butanol/ TBA	75-65-0	
112.	Trifluoroacetic Acid	76-05-1	
113.	Trifluoroacetic Anhydride	407-25-0	
114.	Tetraammine Dichloropalladium (II)	13933-31-8	
115.	tert-Butyl Acetate	1445-45-0	
116.	Tetraammine Palladium (II) Sulphate	13601-06-4	
117.	Tetrakis(triphenylphosphine) Palladium(0)	14221-01-3	
118.	M-Toluic Acid	99-04-7	
119.	M-Tolyl Isocyanate	621-29-4	
120.	2,2,2-Trifluoroethyl Trifluoromethanesulfonate	6226-25-1	
121.	Trifluoromethanesulfonic Acid	1493-13-6	
122.	Trifluoromethanesulfonic Anhydride	358-23-6	
123.	Triisopropylsilane	6485-79-6 6459-79-6	
124.	Triisopropylchlorosilane	13154-24-0	
125.	Triisopropylsilyl Acrylate	157859-20-6	
126.	Triisopropylsilyl Methacrylate	134652-60-1	
127.	2,4,6-Trimethylbenzoic Acid	480-63-7	
128.	2,4,6-Trimethylbenzoyl Chloride	938-18-1	
129.	2,4,6-Trimethylbenzaldehyde	487-68-3	
130.	Trimethylbromosilane	2857-97-8	
131.	Trimethyliodosilane	16029-98-4	



NO.	PRODUCT NAME	CAS NO.	REF. INFO.
132.	Trimethylphenylsilane	768-32-1	
133.	2,3,4-Trimethoxybenzaldehyde	2103-57-3	
134.	2,3,5-Trimethylhydroquinone	700-13-0	
135.	Triethyl Orthoformate	122-51-0	
136.	Trimethyl Orthoacetate	1445-45-0	
137.	Trimethyl Orthoformate	149-73-5	
138.	Trimethylsilyl Trifluoromethanesulfonate	27607-77-8	
139.	Triphosgene	32315-10-9	
140.	Tris(Dibenzylideneacetone) Dipalladium(0)	51364-51-3	
141.	Vanillylamine Hydrochloride	7149-10-2	
142.	Veratone	776-99-8	
143.	Veratrole	91-16-7	
144.	Veratraldehyde	120-14-9	
145.	Veratric Acid	93-07-2	