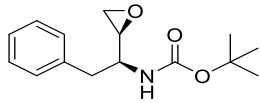
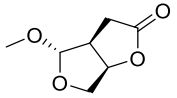
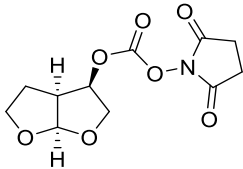
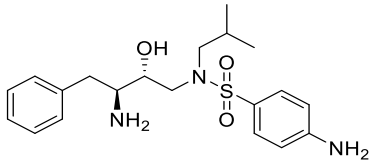
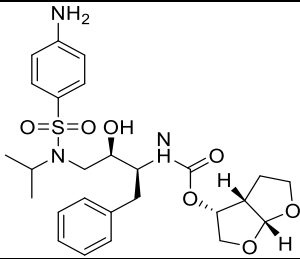
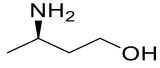
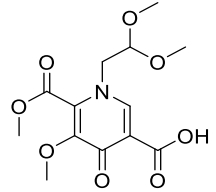
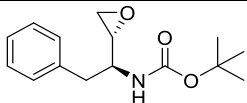
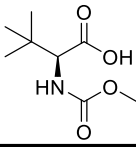
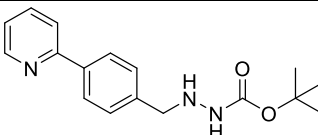
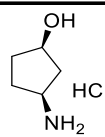
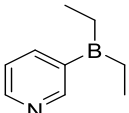


ACTIVE PHARMACEUTICAL INGREDIENTS

Product Name	Chinese Name	CAS No.	Reference	DMF/Stage
Nicotine	尼古丁	54-11-5	USP	FDA: 26541(A) CEP: R1-CEP2012-386 – Rev 00
Salmeterol Xinafoate	昔萘酸沙美特罗	94749-08-3	USP/EP/CP	FDA: 37070(A) CDE: Y20210000533(A)
Darunavir Ethanolate	地瑞那韦乙醇盐合物	635728-49-3	USP/WHO	FDA: 33798(A) WHO: API-378-0
Mefloquine HCl	甲氟喹盐酸盐	51773-92-3	USP/EP/JP	FDA: 15413(A)
Tiopronin	硫普罗宁	1953-02-2	USP	FDA: 29447(A)
Palbociclib	哌柏西利	571190-30-2	CP	CDE: Y20210000120(A)
Dexrazoxane	右雷佐生	24584-09-6	USP/CP	FDA: DMF-038186(A) CDE: Y20220000925(I)
Apalutamide	阿帕他胺	956104-40-8	USP/CP	FDA: DMF-039029(A) CDE: Y20230000753(I)
Dapagliflozin	达格列净	960404-48-2	IP/FB/CP	FDA: DMF-039028(A) CDE: Y20230000618(I)
Empagliflozin	恩格列净	864070-44-0	USP/CP	CDE: Y20220001173(I)
Hydroxychloroquine Sulfate	硫酸羟氯喹	747-36-4	EP/CP	CDE: Y20220000864(I)
Vonoprazan Fumarate	富马酸伏诺拉生	881681-01-2	CP	CDE: Y20210001226(I)
Phloroglucinol Dihydrate	间苯三酚二水合物	6099-90-7	CP	CDE: Y20220000629(I)
Trimethyl Phloroglucinol	三甲基间苯三酚	4463-03-0	CP	CDE: Y20220000886(I)
Isavuconazonium Sulfate	艾沙康唑硫酸盐	946075-13-4	USP/EP/CP	CDE: Y20230000518(I)
Canagliflozin	卡格列净	928672-86-0	USP/EP/JP/CP	Under filing
Relugolix	瑞卢戈利	737789-87-6	USP/EP/JP/CP	Under filing
Dolutegravir Sodium	度鲁特韦钠	1051375-19-9	WHO/CP	Under filing
Crisaborole	克立硼罗	906673-24-3	USP/CP	PV
Cariprazine Hydrochloride	盐酸卡利拉嗪	1083076-69-0	USP/CP	PV
Baloxavir Marboxil	玛巴洛沙韦	1985606-14-1	USP/CP	PV
Abemaciclib	阿贝西利	1231929-97-7	USP/EP/JP/FB/CP	PV
Alectinib	盐酸阿来替尼	1256589-74-8	USP/CP	Pilot
Vibegron	维贝格隆	1190389-15-1	USP/EP/JP/CP	Pilot
Rimegepant	硫酸瑞美吉洋	1374024-48-2	USP/EP/CP	R&D
Ruxolitinib Phosphate	磷酸芦可替尼	1092939-17-7	USP/EP/JP/CP	R&D
Methotrexate	甲氨蝶呤	59-05-2	CP	R&D
Niraparib tosylate hydrate	甲苯磺酸尼拉帕利一水合物	1613220-15-7	USP/CP	R&D

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PHARMACEUTICAL INTERMEDIATES

Downstream APIs	Product Name	Structure	CAS No.	Status
Darunavir 地瑞那韦	(2S,3S)-1,2-epoxy-3-(Boc-amino)-4-Phenylbutane		98737-29-2	commercial
	(3aS,4S,6aR)-Tetrahydro-4-Methoxyfuro[3,4-b]furan-2(3H)-one		866594-60-7	commercial
	[(3R,3aS,6aR)-Hydroxyhexahydrofuro[2,3-β]furanyl Succinimidyl Carbonate		253265-97-3	commercial
	Benzenesulfonamide, 4-amino-N-[(2R,3S)-3-amino-2-hydroxy-4-phenylbutyl]-N-(2-methylpropyl)-		169280-56-2	commercial
Darunavir 无定型地瑞那韦	Darunavir Amorphous		206361-99-1	Pilot
Dolutegravir 多替拉韦钠	(R)-3-Aminobutan-1-ol		61477-40-5	commercial
	1-(2,2-dimethoxyethyl)-5-methoxy-4-oxo-1,4-dihydropyridine-3,6-dicarboxylic acid-6-methyl ester		1335210-23-5	commercial
Atazanavir 阿扎那韦	(2R,3S)-3-[N-(tert-butylloxycarbonyl)amino]-1,2-epoxy-4-phenylbutane		98760-08-8	commercial
	Moc-L-tert-Leucine		162537-11-3	commercial
	Tert-Butyl 2-(4-(pyridin-2-yl)benzyl)hydrazinecarboxylate		198904-85-7	commercial
Bictegravir 比格特韦	(1R,3S)-3-aminocyclopentanol hydrochloride		1279032-31-3	commercial
Abiraterone Acetate 醋酸阿比特龙	Diethyl(3-pyridinyl)borane;3-(diethylboryl) pyridine		89878-14-8	commercial

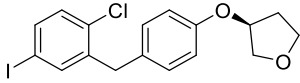
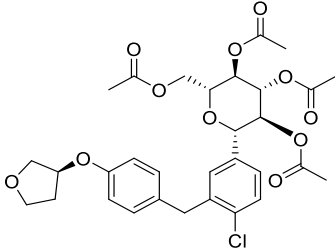
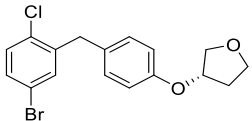
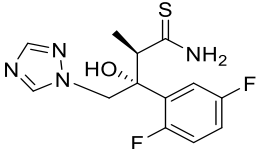
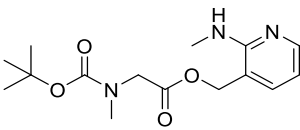
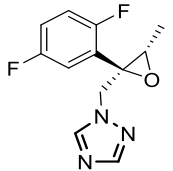
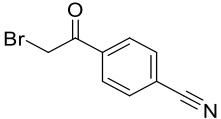
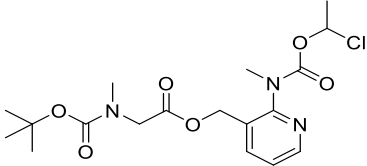
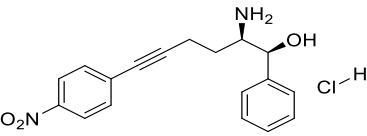
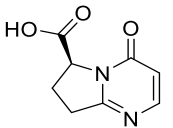
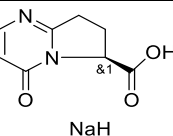
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PHARMACEUTICAL INTERMEDIATES

Downstream APIs	Product Name	Structure	CAS No.	Status
Rosuvastatin Calcium 瑞舒伐他汀钙	Methyl (3R)-3-(tert-butyl dimethylsilyloxy)-5-oxo-6-triphenylphosphoranylidenehexanoate		147118-35-2	commercial
Fluralaner 氟雷拉纳	2-amino-N-(2,2,2-trifluoroethyl)acetamide hydrochloride		1171331-39-7	commercial
Iopamidol 碘异酞醇	2-Amino-1,3-propanediol		534-03-2	commercial
Cariprazine Hydrochloride 盐酸卡利拉嗪	trans-2-(4-acetamidocyclohexyl)acetic acid		2901-44-2	commercial
Baloxavir Marboxil 玛巴洛沙韦	7-(benzyloxy)-3,4,12,12a-tetrahydro-1H-[1,4]oxazine[3,4-c]pyrido[2,1-f][1,2,4]triazine-6,8-dione hemihydrate		2136287-62-0	commercial
Canagliflozin 卡格列净	2-(4-fluorophenyl)-5-[(5-iodo-2-methylphenyl)methyl]-thiophene		898566-17-1	commercial
Dapagliflozin 达格列净	5-bromo-2-chloro-4'-ethoxydiphenylmethane		461432-23-5	commercial
	(2R,3R,4R,5S,6S)-2-(acetoxymethyl)-6-(4-chloro-3-(4-ethoxybenzyl)phenyl)tetrahydro-2H-pyran-3,4,5-triyl triacetate		461432-25-7	commercial
Empagliflozin 恩格列净/达格列净	(3R,4S,5R,6R)-3,4,5-tris(triMethylsilyloxy)-6-((triMethylsilyloxy)Methyl)tetrahydro-2H-pyran-2-one		32384-65-9	commercial
Empagliflozin Amprenavir Fosamprenavir GS-9669/Afatinib 恩格列净/安瑞那韦/福沙那韦/瑞达布韦/阿法替尼	(S)-3-hydroxytetrahydrofuran		86087-23-2	commercial
Empagliflozin 恩格列净	(2-chloro-5-iodophenyl)(4-fluorophenyl)methanone		915095-86-2	commercial

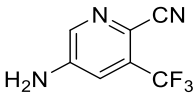
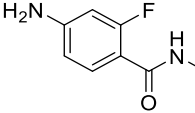
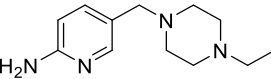
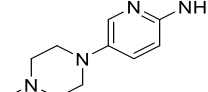
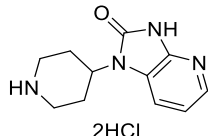
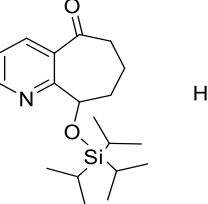
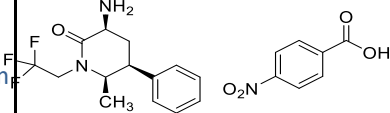
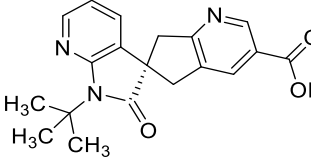
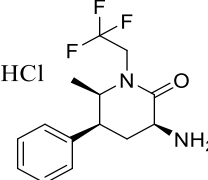
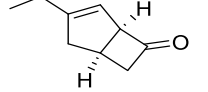
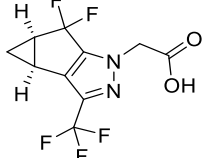
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PHARMACEUTICAL INTERMEDIATES

Downstream APIs	Product Name	Structure	CAS No.	Status
Empagliflozin 恩格列净	(3S)-3-[4-[(2-Chloro-5-iodophenyl)methyl]phenoxy]tetrahydro-furan		915095-94-2	commercial
	(2R,3R,4R,5S,6S)-2-(acetoxymethyl)-6-(4-chloro-3-(((S)-tetrahydrofuran-3-yl)oxy)benzyl)phenyl)tetrahydro-2H-pyran-3,4,5-triyl triacetate		915095-99-7	Pilot
	(S)-3-(4-(5-bromo-2-chlorobenzyl)phenoxy)tetrahydrofuran		915095-89-5	R&D
Isavuconazole 艾沙康唑硫酸盐	(2R,3R)-3-(2,5-Difluorophenyl)-3-hydroxy-2-Methyl-4-(1H-1,2,4-triazol-1-yl)thiobutyrAmide		368421-58-3	commercial
	(2-(methylamino)pyridin-3-yl)methyl 2-(tert-butoxycarbonyl(methyl)amino)acetate		1180002-01-0	commercial
	(2R,3S)-2-(2,5-difluorophenyl)-3-methyl-2-[(1H-1,2,4-triazol-1-yl)-methyl]-oxirane		241479-73-2	commercial
	4-(2-Bromoacetyl)benzonitrile		20099-89-2	Pilot
	(2-(((1-chloroethoxy)carbonyl(methyl)amino)pyridin-3-yl)methyl N-(tert-butoxycarbonyl)-N-methylglycinate		338990-31-1	Pilot
Vibegron 维贝格隆	(1R,2R)-2-amino-2-(4-nitrophenyl)-1-phenylhex-5-yn-1-olhydrochloride		1628836-08-7	Pilot
	(6S)-4,6,7,8-tetrahydro-4-oxo-Pyrrolo[1,2-a]pyrimidine-6-carboxylic acid		1190392-22-3	Pilot
	Sodium(S)-4-oxo-4,6,7,8-tetrahydropyrrolo[1,2-a]pyrimidine-6-carboxylate		1421271-01-3	Pilot

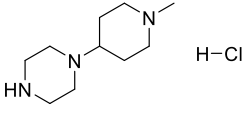
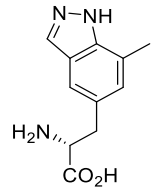
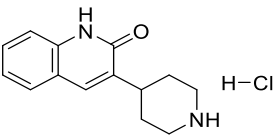
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PHARMACEUTICAL INTERMEDIATES

Downstream APIs	Product Name	Structure	CAS No.	Status
Apalutamide 阿帕他胺	5-Amino-3-(trifluoromethyl)pyridine-2-carbonitrile		573762-62-6	commercial
	4-amino-2-fluoro-N-methylbenzamide		915087-25-1	R&D
Abemaciclib 阿贝西利	5-((4-ethylpiperazin-1-yl)methyl)pyridin-2-amine		1180132-17-5	Pilot
Trilaciclib 盐酸曲拉西利	5-(4-methyl-piperazin-1-yl)pyridin-2-ylamine		571189-49-6	Pilot
Rimegepant 硫酸瑞美吉洋	2-oxo-1-(4-piperidinyl)-2,3-dihydro-1H-imidazo[4,5-b]pyridine dihydrochloride		781649-84-1	Pilot
	9-((triisopropylsilyloxy)-6,7,8,9-tetrahydro-5H-cyclohepta[b]pyridin-5-one hydrochloride		/	R&D
Ubrogepant 乌布吉洋	(3S,5S,6R)-6-methyl-2-oxo-5-phenyl-1-(2,2,2-trifluoroethyl)piperidine-3-aminium 4-nitrobenzoate		1456803-37-4	Pilot
	(6S)-2'-oxo-1',2',5,7-tetrahydrospiro[cyclopenta[b]pyridine-6,3'-pyrrolo[2,3-b]pyridine]-3-carboxylic acid		1455358-16-3	R&D
	(3S,5S,6R)-3-amino-6-methyl-5-phenyl-1-(2,2,2-trifluoroethyl)piperidin-2-one		1375470-88-4	R&D
Mirogabalin Besylate 苯磺酸米诺巴林	(1R,5S)-3-ethylbicyclo[3.2.0]hept-3-en-6-one		1235479-61-4	R&D
Lenacapavir	2-((3bS,4aR)-5,5-difluoro-3-(trifluoromethyl)-3b,4,4a,5-tetrahydro-1H-cyclopropa[3,4]cyclopenta[1,2-c]pyrazol-1-yl)acetic acid		1620056-83-8	R&D

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PHARMACEUTICAL INTERMEDIATES

Downstream APIs	Product Name	Structure	CAS No.	Status
Zavegepant 扎维吉泮	1-(1-methylpiperidin-4-yl)piperazine hydrochloride		349535-15-5	R&D
	methyl (2R)-2-amino-3-(7-methyl-1H-indazol-5-yl)propanoate dihydrochloride		1414976-14-9	R&D
	3-(piperidin-4-yl)quinolin-2(1H)-one hydrochloride		855778-84-6	R&D

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