



Impurity Standards Stock List--TOSUN PHARMA
Address: 12th Floor, No. 181 Science Avenue, Huangpu District, Guangzhou, China

NO.	TOREF CAT.	CAS No.	English Name	M.F.	M.W.	HPLC Purity	Storage
1	REF-T04036	147127-19-3	(S)-Tenofovir	C9H14N5O4P	287.22	0.9986	Store at -20℃
2	REF-R04003	N/A	Relugolix Impurity 2	C22H18F2N2O6S	476.45	0.9648	Storage at 2-8℃
3	REF-R04001	737789-87-6	Relugolix	C29H27F2N7O5S	623.64	0.9753	Store at 2-8℃
4	REF-QT01091	84889-09-8	FMOC- phenylalanyl-phenylalanine	C33H30N2O5	534.6	0.9578	Room Temp. Dark
5	REF-T22005	149490-60-8	Tirofiban Impurity A	C13H19NO5S	301.36	0.9908	Room Temp. Dark
6	REF-P61026	153747-97-8	Palbociclib Impurity 6	C14H20BrN3O2	342.23	0.9895	Store at 2-8℃
7	REF-D06031	N/A	Diquafosol Impurity 26	C9H11N2Na2O9P	368.14	0.9116	Store at -20℃
8	REF-D42008	32981-86-5	Paclitaxel Impurity 19	C29H36O10	544.6	0.9946	Room Temp. Dark
9	REF-H16001	36062-05-2	Hexahydrocurcumin	C21H26O6	374.43	0.9849	Store at 2-8℃
10	REF-F33018	359821-38-8	Fluralaner-014	C4H7F3N2O	156.11		Store at 2-8℃
11	REF-QT01222	88-20-0	2-Methyl Benzenesulfonic acid	C7H8O3S	172.2	0.9802	Store at 2-8℃
12	REF-B16006	198480-21-6	Bazedoxifene Impurity 7	C44H46N2O3	650.86	0.9875	Storage at 2-8℃
13	REF-T02007	915124-86-6	Telmisartan EP Impurity F	C33H31N5O	513.65	0.9896	Store at 2-8℃
14	REF-A41006	1216406-90-4	Amlodipine EP Impurity D Oxalate	C22H25ClN2O9	496.9	0.9895	Store at 2-8℃
15	REF-P12009	78454-17-8	Paclitaxel EP Impurity H	C45H49NO13	811.88	0.9785	Store at -20℃
16	REF-R01008	1365267-36-2	Rivaroxaban Impurity G	C36H36N6O10	712.72	0.9801	Store at 2-8℃
17	REF-R01005	1770812-37-7	Rivaroxaban Impurity D	C19H17Cl2N3O5S	470.32	0.9976	Store at 2-8℃
18	REF-P12006	105454-04-4	Paclitaxel EP Impurity E	C47H51NO14	853.92	0.9832	Store at 2-8℃
19	REF-C42001	68-19-9	Cyanocobalamin (Vitamin B12)	C63H88CoN14O14P	1355.39	0.9884	Store at 2-8℃
20	REF-L37024	499-86-5	Lysine impurity 24	C10H18N2O4	230.6	96.59%	Store at 2-8℃
21	REF-N05025	1854-30-4	Nicorandil Impurity 44	C4H9NO2	103.12		Store at 2-8℃
22	REF-P94008	1892-22-4	Piperidone impurity 3	C5H10N2O	114.15	95.38%	Room Temp. Dark
23	REF-D55002	103335-41-7	Finasteride EP Impurity B	C20H29NO3	331.46	98.71%	Store at 2-8℃
24	REF-P02003	59776-88-4	Piracetam EP Impurity B	C7H11NO3	157.17	97.72%	Store at 2-8℃
25	REF-M03004	4093-29-2	MetocloprDmide EP Impurity D	C11H13NO4	223.23	99.35%	Room Temp. Dark
26	REF-R04007	N/A	Relugolix Impurity 7	C26H20F2N6O5S	566.54		Storage at 2-8℃
27	REF-R04071	1589503-97-8	Relugolix Impurity 5	C26H27F2N3O6S	547.57		Storage at 2-8℃
28	REF-R04011	N/A	Relugolix Impurity 11	C28H25F2N7O5S	609.61		Storage at 2-8℃
29	REF-A70005	114176-52-2	Articaine EP Impurity B	C12H18N2O3S	270.35	99.27	Stora at 2-8℃
30	REF-P12015	27548-93-2	Paclitaxel EP Impurity N	C31H38O11	586.63	0.9912	Store at -20℃
31	REF-D21001	211914-51-1	Dabigatran Standard	C25H25N7O3	471.52	0.9727	Store at 2-8℃
32	REF-P04001	6493-05-6	Pentoxifylline	C13H18N4O3	278.31		Room Temp. Dark
33	REF-P10023	121660-11-5	Pitavastatin Impurity 31	C19H16FNO	293.34	0.9979	Store at 2-8℃
34	REF-E12003	51-42-3	Epinephrine bitartrate	C13H19NO9	333.29	0.9933	Dark, 2-8℃
35	REF-L11005	5796-17-8	Levodopa EP Impurity D	C9H11NO4	197.19	99.39%	Store at 2-8℃
36	REF-M15007	570-23-0	Mesalazine EP Impurity F	C7H7NO3	153.14	0.9885	Room Temp. Dark



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37	REF-M06002	35139-67-4	Minoxidil EP Impurity A	C4H5ClN4O	160.56	0.9927	Store at 2-8℃
38	REF-F03004	3086-91-7	Furosemide EP Impurity C	C7H7ClN2O4S	250.65	0.9932	Room Temp. Dark
39	REF-C02010	13080-74-5	Carbamazepine Impurity 5	C14H11Cl2N	264.15	0.9723	Store at 2-8℃
40	REF-V14001	181695-72-7	Valdecoxib	C16H14N2O3S	314.36	0.9936	Room Temp. Dark
41	REF-P21002	1786-81-8	Prilocaine Hydrochloride	C13H21ClN2O	256.77	0.9775	Room Temp. Dark
42	REF-R13001	50-55-5	Reserpine	C33H40N2O9	608.69	0.9927	Store at 2-8℃
43	REF-P21003	19281-31-3	Prilocaine EP Impurity A	C10H12ClNO	197.66	0.9822	Room Temp. Dark
44	REF-QT01090	169243-86-1	FMOC-L-4-Fluorophe	C24H20FNO4	405.42	0.9966	Room Temp. Dark
45	REF-A31015	26787-78-0	Amoxicillin	C16H19N3O5S	365.4	0.99	Store at 2-8℃
46	REF-A68002	39831-55-5	Amikacin Disulfate	C22H45N5O17S	683.68	0.9962	Store at 2-8℃
47	REF-T08003	1197-17-7	Tranexamic Acid EP Impurity B	C8H15NO2	157.21	0.9798	Room Temp. Dark
48	REF-T04034	379270-37-8	Tenofovir Impurity 51	C21H29N6O5P	476.47	0.9913	Store at 2-8℃
49	REF-QT01231	6338-41-6	5-Hydroxymethyl-2-furancarboxylic acid	C6H6O4	142.11	0.9635	Store at 2-8℃
50	REF-D11003	3213-30-7	Dopamine EP Impurity A	C9H13NO2	167.21	0.9876	Store at 2-8℃
51	REF-D06022	27821-45-0	Diquafosol Impurity-UDP	C9H12N2Na2O12P2	448.12	0.9806	Store at -20℃
52	REF-O01036	102-51-2	Omeprazole Impurity 2	C7H10N2O	138.17	0.9969	Store at 2-8℃
53	REF-O01011	86604-79-7	Omeprazole Impurity K	C8H10N2O3	182.18	0.9637	Store at 2-8℃
54	REF-M17005	1985-46-2	Metformin EP Impurity C	C5H10N6	154.18	0.9811	Store at 2-8℃
55	REF-S09013	122-11-2	Sulfadimethoxine	C12H14N4O4S	310.33	0.9946	Store at 2-8℃
56	REF-R01073	446292-08-6	Rivaroxaban Impurity 71	C22H19N3O6	421.41	0.9928	Room Temp. Dark
57	REF-P11001	646051-52-7	Pimavanserin Impurity 1 HCl	C14H14ClF2N	269.72	0.9929	Room Temp. Dark
58	REF-F05016	106649-95-0	Famotidine Impurity 2(HCl)	C3H9Cl2N3O2S	222.08		Storage at 2-8℃
59	REF-D14005	948-31-2	Dinitolmide Impurity E	C8H5N3O4	207.14	0.9607	Storage at 2-8℃
60	REF-R01007	865479-71-6	Rivaroxaban Impurity F	C19H18ClN3O5S	435.88		Store at 2-8℃
61	REF-F05005	76824-16-3	Famotidine Impurity D	C8H13N5OS2	259.35		Store at 2-8℃, dark
62	REF-L37002	51621-57-9	Lysine impurity 1	C8H16N2O3	188.22		Store at 2-8℃, dark
63	REF-G03004	5577-13-9	Gliclazide EP Impurity C	C10H13NO4S	243.28		Store at 2-8℃, dark
64	REF-B01001	1985605-59-1	Baloxavir	C24H19F2N3O4S	483.49	0.9977	Store at 2-8℃
65	REF-I20002	64519-82-0	Isomaltitol	C12H24O11	344.31	0.9986	Store at 2-8℃
66	REF-P18080	38212-30-5	Posaconazole Impurity MPPA	C11H16N2O	192.26	0.9838	Room Temp. Dark
67	REF-QT01162	70736-27-5	methyl (Z)-2-chloro-2-(2-(4-methoxyphenyl)hydrazono)acetate	C10H11ClN2O3	242.66	0.9645	Store at 2-8℃
68	REF-A22002	13433-09-5	L-aspartyl-L-phenylalanine	C13H16N2O5	280.28	0.9994	Storage at 2-8℃
69	REF-V08003	137234-88-9	Voriconazole EP Impurity C	C6H7FN2	126.13	0.9982	Store at 2-8℃
70	REF-B16005	328933-58-0	Bazedoxifene Impurity 6	C37H40N2O3	560.74	0.9654	Storage at 2-8℃
71	REF-F05015	84545-70-0	Famotidine Impurity 1(HCl)	C5H8Cl2N4S	227.11		Store at 2-8℃



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72	REF-L10019	1975-50-4	Lenalidomide Impurity 42	C8H7NO4	181.15	0.9862	Room Temp. Dark
73	REF-L07012	101396-91-2	Levocarnitine Impurity 8	C6H15Cl2NO	188.1	0.9988	Room Temp. Dark
74	REF-D11023	5178-52-9	Desoxyisoproterenol hydrochloride	C11H18ClNO2	231.72	0.9786	Store at 2-8℃
75	REF-QT01190	1638-22-8	4-Butylphenol	C10H14O	150.22	0.9782	Store at 2-8℃
76	REF-P45001	1517-69-7	(R)-Phenylethanol	C8H10O	122.16	0.9794	Room Temp. Dark
77	REF-I02004	938-94-3	Ibuprofen EP Impurity D	C10H12O2	164.2	0.9763	Store at 2-8℃
78	REF-T04035	2307-69-9	Tenofovir Impurity 58	C10H14O3S	214.28	0.9805	Store at 2-8℃
79	REF-P10022	154057-56-4	Pitavastatin Impurity 30	C19H15BrFN	356.24	0.9886	Store at 2-8℃
80	REF-QT01223	207300-70-7	Sodium D-Glucuronate Monohydrate	C6H11NaO8	234.14	0.9942	Store at 2-8℃
81	REF-V09034	93413-62-8	O-Desmethylvenlafaxine	C16H25NO2	263.38	0.9966	Store at 2-8℃
82	REF-I14007	1452-63-7	2-Isoniazid	C6H7N3O	137.14	0.9986	Store at 2-8℃
83	REF-C17002	58-55-9	Caffeine EP impurity A	C7H8N4O2	180.17		Storage at 2-8℃
84	REF-I02002	3585-49-7	Ibuprofen EP Impurity B	C13H18O2	206.29	0.9822	Store at 2-8℃
85	REF-QT01233	399-95-1	4-Amino-3-fluorphenol	C6H6FNO	127.12	0.9759	Room Temp. Dark
86	REF-A29020	30344-00-4	N,N'-Dimethylarginine	C8H18N4O2	202.26	98.30%	Store at 2-8℃
87	REF-QT01231	6338-41-6	5-Hydroxymethyl-2-furancarboxylic acid	C6H6O4	142.11	0.9728	Store at 2-8℃
88	REF-S17003	13721-29-4	Sodium tetrasulfate	H4Na2O8S4	306.24	0.98	Store at 2-8℃
89	REF-R03011	34698-41-4	Rasagiline Impurity 10	C9H11N	133.19	0.9734	Storage at 2-8℃
90	REF-C45011	25961-11-9	Clomipramine Impurity 3	C16H14ClNO	271.74	0.9638	Store at 2-8℃
91	REF-D14002	1975-52-6	Dinitolmide Impurity A	C8H7NO4	181.15	0.9979	Room Temp. Dark
92	REF-P18068	74853-08-0	Posazonazole Intermediate 1	C16H19N3O	269.35	0.9884	Room Temp. Dark
93	REF-I06006	492-38-6	Ipratropium Bromide EP Impurity D	C9H8O2	148.16	0.9965	Store at 2-8℃
94	REF-I06006	492-38-6	Ipratropium Bromide EP Impurity D	C9H8O2	148.16	0.9936	Store at 2-8℃
95	REF-A30006	26117-28-2	Acetylcysteine isomer impurity	C5H9NO3S	163.19	0.9972	Room Temp. Dark
96	REF-A03001	51-43-4	L(-)-Epinephrine	C9H13NO3	183.21	0.9762	Dark, 2-8℃
97	REF-L01023	22710-07-2	Lansoprazole Impurity 23	C7H9NO	123.16		Storage at 2-8℃
98	REF-QT01224	21436-97-5	2,4,5-Trimethylaniline Hydrochloride	C9H14ClN	171.67	0.9791	Room Temp. Dark
99	REF-D14001	148-01-6	Dinitolmide	C8H7N3O5	225.16	0.9676	Storage at 2-8℃
100	REF-P02005	53934-76-2	Piracetam EP Impurity D	C6H9NO3	143.14	0.9721	Store at 2-8℃
101	REF-QT01075	162955-48-8	(S)-(-)-2-(Boc-amino)-1,5-pentanediol	C10H21NO4	219.28	0.9663	Room Temp. Dark
102	REF-C91001	51481-61-9	Cimetidine	C10H16N6S	252.34	0.9955	Store at 2-8℃
103	REF-U01007	4651-67-6	Ursodeoxycholic Acid EP Impurity F	C24H38O4	390.56	97.94%	Store at 2-8℃
104	REF-P47001	3681-99-0	Puerarin	C21H20O9	416.38	0.9886	Store at 2-8℃
105	REF-C91015	26364-65-8	Cimetidine Impurity 2	C4H5N3S	127.17	0.9959	Store at 2-8℃
106	REF-A68006	59-01-8	Amikacin EP Impurity D	C18H36N4O11	484.5	0.999	Store at -20℃
107	REF-H01003	121-30-2	Hydrochlorothiazide Impurity B	C6H8ClN3O4S2	285.72	0.9885	Room Temp. Dark



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108	REF-C83004	161599-46-8	Capecitabine EP Impurity C	C13H16FN3O6	329.28	0.9695	Store at 2-8℃
109	REF-D11004	554-52-9	Dopamine EP Impurity B	C9H13NO2	167.21	0.9575	Store at 2-8℃
110	REF-M15017	887256-40-8	Mesalazine EP Impurity P	C13H11NO6S	309.29		Store at 2-8℃
111	REF-QT01038	80-40-0	p-Toluenesulfonate Ethyl ester	C9H12O3S	200.25	0.97	Room Temp. Dark
112	REF-F15013	18776-12-0	3-chloro-1-phenyl propanol	C9H11ClO	170.64	0.9623	Store at 2-8℃
113	REF-F15013	18776-12-0	3-chloro-1-phenyl propanol	C9H11ClO	170.64	0.9623	Store at 2-8℃
114	REF-I02005	38861-78-8	Ibuprofen EP Impurity E	C12H16O	176.26	0.9979	Store at 2-8℃
115	REF-O12001	763113-22-0	Olaparib	C24H23FN4O3	434.47	0.9842	Store at 2-8℃
116	REF-D05002	71-63-6	Digoxin EP Impurity A	C41H64O13	764.95	0.9803	Store at 2-8℃
117	REF-M40004	926-06-7	Methanesulfonate Isopropyl	C4H10O3S	138.18	0.9949	Store at 2-8℃
118	REF-M40002	66-27-3	Methanesulfonate Methyl	C2H6O3S	110.13	0.9994	Store at 2-8℃
119	REF-M03003	7206-70-4	MetocloprCmide EP Impurity C	C8H8ClNO3	201.61	99.68%	Room Temp. Dark
120	REF-M40003	62-50-0	Methanesulfonate Ethyl	C3H8O3S	124.15	0.9994	Store at 2-8℃
121	REF-C83008	162204-20-8	Capecitabine EP Impurity G	C19H26FN3O8	443.43	0.9646	Room Temp. Dark
122	REF-L15019	22374-89-6	Labetalol Impurity 6 (Amphetamine)	C10H15N	149.24	0.9604	Room Temp. Dark
123	REF-D06021	3387-36-8	Diquafosol Impurity-UMP	C9H11N2Na2O9P	368.15	99.80%	Store at -20℃
124	REF-A20002	645-92-1	Azacididine Impurity 1	C3H5N5O	127.11	0.9838	Room Temp. Dark
125	REF-R01091	59337-89-2	Rivaroxaban Impurity RC-28	C5H3ClO2S	162.59	0.9988	Store at -20℃
126	REF-C42013	13422-51-0	Cyanocobalamin Impurity 13	C62H89CoN13O15P	1346.38	0.9517	Store at 2-8℃, dark
127	REF-I09025	123-73-9	Isavuconazole Impurity 33(Crotonaldehyde)	C4H6O	70.09	96.00%	Store at 2-8℃, dark
128	REF-U01033	475-31-0	Urosodeoxycholic Acid Impurity 11	C26H43NO6	465.63		Store at 2-8℃, dark
129	REF-T73001	753-90-2	Trifluoroethylamine	C2H4F3N	99.06		Store at 2-8℃, dark
130	REF-L17028	111128-12-2	Loxoprofen Impurity 28	C10H11BrO2	243.1	0.9936	Room Temp. Dark
131	REF-QT01230	930-62-1	2,4-Dimethylimidazole	C5H8N2	96.13	0.9597	Room Temp. Dark
132	REF-L17001	68767-14-6	Loxoprofen	C15H18O3	246.3	0.9934	Room Temp. Dark
133	REF-M15001	89-57-6	Mesalazine	C7H7NO3	153.14	0.9993	Room Temp. Dark
134	REF-QT01221	6066-82-6	N-Hydroxysuccinimide	C4H5NO3	115.09	0.9869	Room Temp. Dark
135	REF-R04005	5469-69-2	Relugolix Impurity 4	C4H4ClN3	129.55		Room Temp. Dark
136	REF-C17005	83-67-0	Caffeine EP impurity D	C7H8N4O2	180.17		Room Temp. Dark
137	REF-D38001	1707-03-5	Diphenylphosphinic acid	C12H11O2P	218.19	0.9983	Room Temp. Dark
138	REF-L09013	1131-01-7	Lidocaine EP Impurity H	C10H12ClNO	197.66	0.9912	Store at 2-8℃
139	REF-T10009	30165-96-9	3-Chloro-4-morpholino-1,2,5-thiadiazole	C6H8ClN3OS	205.67	0.9996	Room Temp. Dark
140	REF-C83009	2022-85-7	Capecitabine Intermediate 1	C4H4FN3O	129.09	0.9917	Room Temp. Dark
141	REF-O12009	57260-71-6	Olaparib Impurity 7	C9H18N2O2	186.26	0.999	Store at 2-8℃
142	REF-F13003	42017-89-0	Fenofibrate EP Impurity B	C17H15ClO4	318.75	0.9821	Room Temp. Dark



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143	REF-I14002	55-22-1	Isoniazid EP Impurity A	C6H5NO2	123.11	0.9957	Room Temp. Dark
144	REF-S22001	50-70-4	Sorbitol	C6H14O6	182.17	0.9995	Room Temp. Dark
145	REF-C45011	25961-11-9	Clomipramine Impurity 3	C16H14ClNO	271.74	0.9833	Store at 2-8℃
146	REF-QT01227	5848-24-8	N-Cyano-N',S-dimethylisothiourea	C4H7N3S	129.18	0.9946	Room Temp. Dark
147	REF-E13001	23785-21-9	Etomidate Impurity 9	C6H8N2O2	140.14	0.9606	Room Temp. Dark
148	REF-A10001	315-30-0	Allopurinol	C5H4N4O	136.11	0.9995	Room Temp. Dark
149	REF-P56001	62-44-2	Phenacetin	C10H13NO2	179.22		Room Temp. Dark
150	REF-P13061	181289-15-6	Pregabalin Impurity 53	C9H17NO3	187.24	0.9892	Room Temp. Dark
151	REF-P17037	2243-08-5	Progesterone Impurity 28	C21H28O3	328.45	0.9884	Room Temp. Dark
152	REF-A38003	69-72-7	Acetylsalicylic Acid EP Impurity C	C7H6O3	138.12	0.9905	Room Temp. Dark
153	REF-P13004	90-64-2	Pregabalin EP Impurity C	C8H8O3	152.15	0.9798	Store at 2-8℃
154	REF-F30001	462-06-6	Fluorobenzene	C6H5F	96.1	0.9859	Store at 2-8℃
155	REF-L29001	59227-89-3	Laurocapram	C18H35NO	281.48	0.9953	Store at 2-8℃
156	REF-O20001	117-84-0	O-Benzenedicarboxylicacid Diocylester	C24H38O4	390.56	0.9888	Store at 2-8℃
157	REF-D11005	120-20-7	Dopamine EP Impurity C	C10H15NO2	181.23	0.9672	Store at 2-8℃
158	REF-P13040	3886-69-9	Pregabalin Impurity 32	C8H11N	121.18	0.9585	Store at 2-8℃
159	REF-Z01001	200191-00-0	Z-D-Arg(Pbf)-OH·CHA	C33H49N5O7S	659.84	0.9993	Store at 2-8℃
160	REF-M33002	3258-02-4	Molnupiravir Impurity 1	C9H13N3O6	259.22	0.994	Store at 2-8℃
161	REF-L09027	39084-88-3	Lidocaine Dichloro Impurity	C10H11Cl2NO	232.1		Store at 2-8℃
162	REF-I09020	241479-67-4	Isavuconazole	C22H17F2N5OS	437.47		Store at 2-8℃
163	REF-B45012	693-13-0	Bosutinib Impurity 11	C7H14N2	126.2	0.9896	Room Temp. Dark
164	REF-B45012	693-13-0	Bosutinib Impurity 11	C7H14N2	126.2	0.9896	Room Temp. Dark
165	REF-F30001	462-06-6	Fluorobenzene	C6H5F	96.1	98-96%	Room Temp. Dark
166	REF-QT01226	627-93-0	Dimethyl adipate	C8H14O4	174.19	0.9961	Room Temp. Dark
167	REF-C93001	79-04-9.	Chloroacetyl Chloride	C2H2Cl2O	112.94	0.9709	Room Temp. Dark
168	REF-QT01229	1739-84-0	1,2-Dimethylimidazol	C5H8N2	96.13	0.9976	Room Temp. Dark
169	REF-S21001	77-78-1	Dimethylsulfate	C2H6O4S	126.13	0.9981	Room Temp. Dark
170	REF-T41001	115-20-8	Trichlorethanol	C2H3Cl3O	149.4	0.9924	Room Temp. Dark
171	REF-P44001	1885-14-9	Phenyl Chloroformate	C7H5ClO2	156.57	0.952	Store at 2-8℃
172	REF-QT01232	137-07-5	2-Aminobenzenethiol	C6H7NS	125.19		Store at 2-8℃. Dark
173	REF-L17002	80382-23-6	Losoprofen Sodium	C15H17NaO3	268.28	0.9924	Room Temp. Dark
174	REF-M06003	156-83-2	Minoxidil EP Impurity B	C4H5ClN4	144.56	0.997	Room Temp. Dark
175	REF-QT01228	116-09-6	Hydroxyacetone	C3H6O2	74.08	0.9684	Store at 2-8℃
176	REF-A68012	40371-51-5	Amikacin EP Impurity I	C4H9NO3	119.12	0.9992	Room Temp. Dark
177	REF-A03001	51-43-4	L(-)-Epinephrine	C9H13NO3	183.21	0.9762	Dark, 2-8℃
178	REF-L01021	37699-43-7	Lansoprazole Impurity 21	C7H8N2O3	168.15		Storage at 2-8℃



Impurity Standards Stock List--TOSUN PHARMA
Address: 12th Floor, No. 181 Science Avenue, Huangpu District, Guangzhou, China

NO.	TOREF CAT.	CAS No.	English Name	M.F.	M.W.	HPLC Purity	Storage
179	REF-G08001	471-53-4	Glycyrrhetic Acid (Enoxolone)	C30H46O4	470.69	0.97	Room Temp. Dark
180	REF-C03003	1202-34-2	Chlorphenamine EP Impurity B	C10H9N3	171.2	0.9982	Store at 2-8℃
181	REF-S09014	3289-50-7	Sulfadimethoxine EP Impurity A	C6H9N3O2	155.16	0.9979	Room Temp. Dark
182	REF-P64011	539-03-7	P-Chloroacetoanilide	C8H8ClNO	169.61	0.9588	Room Temp. Dark
183	REF-QT01065	2419-94-5	Boc-L-Glutamic acid	C10H17NO6	247.25	0.9554	Store at 2-8℃
184	REF-P21010	636-21-5	Prilocaine EP Impurity B HCl	C7H10ClN	143.61	0.9527	Room Temp. Dark
185	REF-T01003	1076-22-8	Pentoxifylline EP Impurity B	C6H6N4O2	166.14	0.9916	Store at 2-8℃
186	REF-QT01153	63399-77-9	(R) - 2-methylproline	C6H11NO2	129.16	0.971	Room Temp. Dark
187	REF-C83010	62211-93-2	Capecitabine Intermediate 2	C11H16O7	260.24	0.9968	Store at 2-8℃
188	REF-S31001	7681-57-4	Sodium metabisulfite	Na2O5S2	190.09		Store at 2-8℃
189	REF-A38003	69-72-7	Aspirin EP Impurity C	C7H6O3	138.12	99.09%	Store at 2-8℃
190	REF-A38005	552-94-3	Aspirin EP Impurity E	C14H10O5	258.23	99.04%	Room Temp. Dark
191	REF-N18001	68077-26-9	Norfloxacin EP Impurity A	C12H9ClFN3O3	269.66	98.92%	Store at 2-8℃
192	REF-M15016	121-57-3	Sulfadimidine EP Impurity F (Mesalazine EP Impurity O)	C6H7NO3S	173.19	0.9952	Room Temp. Dark
193	REF-M15002	123-30-8	Mesalamine EP Impurity A	C6H7NO	109.13	0.9977	Room Temp. Dark
194	REF-M15016	121-57-3	Mesalazine EP Impurity O	C6H7NO3S	173.19	0.9628	Room Temp. Dark
195	REF-C16009	93107-08-5	Ciprofloxacin Hydrochloride	C17H19ClFN3O3	367.8	0.98	Room Temp. Dark
196	REF-F18001	2756-87-8	Fumaric acid monomethyl ester	C5H6O4	130.1	0.97	Room Temp. Dark
197	REF-D09001	119356-77-3	Dapoxetine Hydrochloride	C21H24ClNO	341.88	0.9927	Store at 2-8℃
198	REF-M53011	16475-90-4	Methyl acetylsalicylate	C10H10O4	194.19	99.31%	Store at 2-8℃
199	REF-C17001	58-08-2	Caffeine	C8H10N4O2	194.19	99.68%	Storage at 2-8℃
200	REF-T51001	10191-41-0	DL-α-Tocopherol	C29H50O2	430.72	0.9626	Store at 2-8℃
201	REF-M03005	100-36-7	MetocloprDmide EP Impurity E	C6H16N2	116.21	96.86%	Store at 2-8℃
202	REF-M03002	4093-31-6	MetocloprBmide EP Impurity B	C11H12ClNO4	257.67	99.30%	Room Temp. Dark
203	REF-M15012	62-53-3	Mesalazine EP Impurity K	C6H7N	93.13	0.9988	Store at 2-8℃
204	REF-S17002	7757-83-7	Sodium sulfite	Na2O3S	126.04	0.95	Room Temp. Dark
205	REF-S17004	7772-98-7	Sodium Thiosulfate	Na2O3S2	158.1	0.98	Room Temp. Dark
206	REF-I07005	141-43-5	Ethanolamine	C2H7NO	61.08	0.9539	Room Temp. Dark
207	REF-A24005	613-94-5	Azelastine EP Impurity A	C7H8N2O	136.15	0.9853	Room Temp. Dark
208	REF-P24012	791-28-6	Triphenylphosphine oxide	C18H15OP	278.29	99.76%	Room Temp. Dark
209	REF-C21058	104-15-4	4-Toluenesulfonic acid	C7H8O3S	172.2		Storage at 2-8℃
210	REF-L17018	120-92-3	Cyclopentanone	C5H8O	84.12	0.9896	Room Temp. Dark
211	REF-O06042	791-28-6	Triphenylphosphine oxide	C18H15OP	278.29	0.9854	Room Temp. Dark
212	REF-P64005	103-84-4	N-Acetylaniline	C8H9NO	135.17		Store at 2-8℃
213	REF-G03002	70-55-3	Gliclazide EP Impurity A	C7H9NO2S	171.21	0.9848	Store at 2-8℃
214	REF-P64006	99-93-4	4'-Hydroxyacetophenone	C8H8O2	136.15	0.9921	Room Temp. Dark



Impurity Standards Stock List--TOSUN PHARMA
Address: 12th Floor, No. 181 Science Avenue, Huangpu District, Guangzhou, China

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215	REF-A57001	50-81-7	L-Ascorbic Acid (Vitamin C)	C6H8O6	176.12	0.99	Room Temp. Dark
216	REF-L01022	95-54-5	Lansoprazole Impurity 22	C6H8N2	108.14		Storage at 2-8 °C
217	REF-M15006	65-49-6	Mesalazine EP Impurity E	C7H7NO3	153.14	0.954	Room Temp. Dark
218	REF-T37001	603-35-0	Triphenylphosphine	C18H15P	262.29	99.77%	Store at 2-8°C
219	REF-I14004	100-48-1	Isoniazid EP Impurity C	C6H4N2	104.11	0.9941	Room Temp. Dark
220	REF-N23005	1453-82-3	Isoniazid EP Impurity B	C6H6N2O	122.13	0.9639	Room Temp. Dark
221	REF-A03050	329-63-5	Adrenaline hydrochloride	C9H14ClNO3	219.66	0.9811	Store at 2-8°C
222	REF-G12001	32449-92-6	D-Glucuronic-Acid-Lactone	C6H8O6	176.12	0.9589	Room Temp. Dark
223	REF-D14003	28169-46-2	Dinitolmide Impurity B	C8H6N2O6	226.14	0.9877	Storage at 2-8 °C
224	REF-B45012	693-13-0	Bosutinib Impurity 11	C7H14N2	126.2	0.9896	Room Temp. Dark
225	REF-D37007	506-59-2	Dacarbazine EP Impurity D HCl (Metformin EP Impurity F HCl)	C2H8ClN	81.54	99.97%	Room Temp. Dark
226	REF-G12002	4468-02-4	Zinc Gluconate	C12H22O14Zn	455.67	0.9898	Room Temp. Dark
227	REF-G12003	299-28-5	Calcium Gluconate	C12H22CaO14	430.37	0.9981	Room Temp. Dark
228	REF-G03002	70-55-3	Gliclazide EP Impurity A	C7H9NO2S	171.21	0.9669	Store at 2-8°C
229	REF-D18004	90-15-3	Duloxetine EP Impurity D(Dapoxetine Impurity D/1-	C10H8O	144.17	98.28%	Store at 2-8°C
230	REF-A51007	N/A	Abidol Hydrolysis Impurity	C20H21BrN2O3S	449.36		Store at 2-8°C
231	REF-A06037	N/A	Argatroban Glyceride Impurity	C26H42N6O7S	582.72	0.9894	Store at 2-8°C
232	REF-A41001	88150-62-3	Amlodipine EP Impurity A	C28H27ClN2O7	538.98	98.13%	Store at 2-8°C
233	REF-L25012	N/A	Landiolol Impurity 9	C24H28O7	428.48	0.9603	Store at 2-8°C
234	REF-QT01195	7197-02-6.	1- (2-butoxyphenyl) ethanone	C12H16O2	192.26	0.9876	Store at 2-8°C
235	REF-D16003	165261-15-4	Dyclonine Impurity 5	C13H18O3	222.28	0.9553	Store at 2-8°C
236	REF-O12013	2630919-53-6	Olaparib Impurity 11	C16H10FNO3	283.26	0.9527	Store at 2-8°C
237	REF-QT01194	5736-89-0	4- (n-butyloxy) Acetophenone	C12H16O2	192.26	0.9973	Room Temp. Dark
238	REF-QT01048	33399-46-1	4-Ethoxypyridine	C7H9NO	123.15	0.9857	Store at 2-8°C
239	REF-L25009	190601-22-0	Landiolol Impurity 4	C19H29N3O6	395.45		Store at 2-8°C
240	REF-D19001	N/A	Dipropivacaine impurity 1	C15H22N2O	246.35	0.9327	Store at -20°C
241	REF-D03031	37927-01-8	Dexamethasone Sodium Phosphate EP Impurity G	C21H27FO5	378.44		Store at 2-8°C
242	REF-T02006	884330-12-5	Telmisartan EP Impurity E	C26H24N2O4	428.49		Store at 2-8°C
243	REF-F24002	25545-03-3	Fludarabine impurity 16	C5H10O5	150.13		Store at 2-8°C, dark
244	REF-QT01192	10574-17-1	1-Methylpropoxybenzene	C10H14O	150.22	0.9576	Store at 2-8°C
245	REF-QT01193	28066-71-9	2-butylphenyl butyl ether	C14H22O	206.33	99.31%	Store at 2-8°C
246	REF-P22019	N/A	Peramivir impurity 11	C12H24N2O3	244.34	0.9937	Store at 2-8°C
247	REF-D16004	3180-09-4	Dyclonine Impurity 11	C10H14O	150.22	96.30%	Store at 2-8°C
248	REF-D16005	28066-70-8	Dyclonine Impurity 13	C14H22O	206.33	99.74%	Store at 2-8°C
249	REF-D03044	N/A	Dexamethasone Impurity 21	C25H33FO6	448.53		Store at 2-8°C



Impurity Standards Stock List--TOSUN PHARMA
Address: 12th Floor, No. 181 Science Avenue, Huangpu District, Guangzhou, China

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250	REF-A42010	42832-22-4	Amisulpride Impurity 13	C11H15NO3	209.25		Store at 2-8℃
251	REF-B32005	65700-36-9	Bromocriptine EP Impurity C	C32H40BrN5O5	654.61	95.34%	Store at 2-8℃
252	REF-S32024	147676-78-6	Sildenafil Impurity 4	C18H20N4O4	356.38		Store at 2-8℃
253	REF-S32078	N/A	Sildenafil Derivative 5	C18H20N4O3S	372.44		Store at 2-8℃
254	REF-C83012	N/A	Capecitabine Impurity 2	C16H24FN3O5	357.38	0.9542	Store at 2-8℃
255	REF-D21005	N/A	Dabigatran Impurity 2	C21H22N6O2	390.45	0.9605	Store at 2-8℃
256	REF-S32079	N/A	Sildenafil Derivative 6	C23H30N6O2S	454.59		Store at 2-8℃
257	REF-C77001	944241-52-5	Carbodenafil	C24H32N6O3	452.56		Store at 2-8℃
258	REF-P16005	64817-23-8	Piperacillin EP Impurity C	C22H29N5O6S	491.56		Store at 2-8℃
259	REF-P16022	N/A	Piperacillin Ring Opening Methyl Ester	C24H31N5O8S	549.6		Store at 2-8℃
260	REF-E10010	122484-65-5	Emedastine N-Oxide	C17H26N4O2	318.42	97.97%	Store at 2-8℃
261	REF-E10007	N/A	Emedastine EP Impurity F	C15H24N4O	276.38	98.15%	Store at 2-8℃
262	REF-E10004	122423-32-9	Emedastine EP Impurity C	C15H22N4O	274.37	98.95%	Store at 2-8℃
263	REF-C97009	888967-63-3	Crisaborole Impurity 13	C14H11NO2	225.25		Store at 2-8℃
264	REF-D21031	1642853-67-5	Dabigatran Impurity F	C19H20N4O4	368.39		Store at 2-8℃
265	REF-P16018	N/A	Piperacillin EP Impurity L	C17H17N3O5S	375.4	96.56	Store at 2-8℃
266	REF-C52002	178601-88-2	E -Cefdinir	C14H13N5O5S2	395.41	95	Store at 2-8℃
267	REF-C32013	61319-46-8	16-Epi-Clobetasol	C22H28ClFO4	410.91	99.19	Store at 2-8℃
268	REF-C97021	906673-43-6	Crisaborole Impurity 52	C14H11BO5	270.05	96.87	Store at 2-8℃
269	REF-C51046	104146-53-4	Cefditoren sodium	C19H17N6NaO5S3	528.55	95.7	Store at 2-8℃
270	REF-P16006	65772-67-0	Piperacillin EP Impurity D	C39H44N8O10S2	848.95		Store at 2-9℃
271	REF-L17031	N/A	Loxoprofen Related Compound 6	C21H31NO5	377.48		Store at 2-10℃
272	REF-A52003	87259-20-9	Acetyl L-carnitine impurity 3	C8H18NO3+	176.24	0.9808	Store at 2-8℃
273	REF-D03037	75262-69-0	Dexamethasone Impurity 33	C21H27FO4	362.44	0.9837	Store at 2-8℃
274	REF-O12037	N/A	Olaparib Impurity 17	C16H12FNO4	301.27		Store at 2-8℃
275	REF-O12020	1423030-11-8	Olaparib Impurity 25	C16H9FO4	284.24		Store at 2-8℃
276	REF-D03006	382-67-2	Dexamethasone EP Impurity F	C22H29FO4	376.47	98.03%	Store at 2-8℃
277	REF-D03007	1177-87-3	Dexamethasone EP Impurity G	C24H31FO6	434.5	97.45%	Store at 2-8℃
278	REF-D03050	N/A	Dexamethasone tripropionate	C28H37FO7	504.6		Store at 2-8℃
279	REF-D03042	3793-10-0	Dexamethasone Impurity 18	C25H33FO6	448.53		Store at 2-8℃
280	REF-D03048	N/A	Dexamethasone Acid Ethyl Ester	C23H31FO5	406.49		Store at 2-8℃
281	REF-L08034	N/A	Lenvatinib Impurity 34 HCl	C10H8ClNO4	241.63	0.9673	Store at 2-8℃
282	REF-L08035	N/A	Lenvatinib Impurity 35	C11H9NO4	219.2	0.993	Store at 2-8℃
283	REF-T02019	884330-11-4	Telmisartan Impurity 9	C27H26N2O4	442.51	0.9824	Store at 2-8℃
284	REF-A03051	58952-80-0	N-Acetylphenylephrine	C11H15NO3	209.25		Store at 2-8℃
285	REF-L08032	N/A	Lenvatinib Impurity 33	C9H11ClN2O2	214.65	0.9588	Store at 2-8℃



Impurity Standards Stock List--TOSUN PHARMA
Address: 12th Floor, No. 181 Science Avenue, Huangpu District, Guangzhou, China

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286	REF-C77002	1027192-92-2	Carbodenafil Impurity 1	C22H28N6O3	424.5	95.47%	Store at 2-8℃
287	REF-C52008	934986-49-9	Cefdinir Impurity F	C14H13N5O5S2	395.41		Store at 2-8℃
288	REF-O12004	2409514-28-7	Olaparib Impurity 2	C16H11FO5	302.26	0.9822	Store at 2-8℃
289	REF-E10002	101953-61-1	Emedastine EP Impurity A	C11H14N2O2	206.24	98.02%	Store at 2-8℃
290	REF-P26031	6722-09-4	Pranoprofen Impurity 25	C12H9NO2	199.21		Store at 2-8℃
291	REF-A42011	106868-33-1	Amisulpride Impurity 11	C10H13NO3	195.22		Store at 2-8℃
292	REF-A51009	40945-79-7	Arbidol Impurity 8	C15H17NO4	275.3		Store at 2-8℃
293	REF-A51004	151455-33-3	Arbidol Impurity 3	C22H25BrN2O4S	493.42	95.59%	Store at 2-8℃
294	REF-L08036	N/A	Lenvatinib Impurity 36	C10H6ClNO3	223.61	0.9872	Store at 2-8℃
295	REF-S08008	24158-88-1	Sulbactam EP Impurity F	C8H9Br2NO3S	359.03		Store at 2-8℃
296	REF-D16002	2835362-80-4	Dyclonine Impurity 4	C15H20O4	264.32	0.9807	Store at 2-8℃
297	REF-A51011	40945-68-4	Arbidol Impurity 6	C13H14BrNO3	312.16		Store at 2-8℃
298	REF-L20006	1289646-93-0	Lifitegrast Impurity 5	C10H10Cl3NO2	282.55	0.9849	Store at 2-8℃
299	REF-E10003	87233-54-3	Emedastine EP Impurity B	C11H13ClN2O	224.69	99.79%	Store at 2-8℃
300	REF-D19003	N/A	Dipropivacaine impurity 3	C23H29N3O2	379.5	0.9779	Store at 2-8℃
301	REF-D03056	1880-61-1	Dexamethasone Impurity 54	C20H25FO3	332.42		Store at 2-8℃
302	REF-L20052	2177264-60-5	Lifitegrast Impurity 51	C10H14ClNO4S	279.74	0.9958	Store at 2-8℃
303	REF-S08034	128657-18-1	Sulbactam Impurity 26	C8H9Br2NO4S	375.03		Store at 2-8℃
304	REF-P26007	53944-31-3	Pranoprofen Impurity 1	C14H11NO2	225.24	98.43%	Store at 2-8℃
305	REF-P26032	261-27-8	Pranoprofen Impurity 26	C12H9NO	183.21		Store at 2-8℃
306	REF-S08028	1262313-06-3	Sulbactam Impurity 16	C8H10BrNO4S	296.13		Store at 2-8℃
307	REF-S08033	N/A	Sulbactam Impurity 21	C8H11NO4S	217.24		Store at 2-8℃
308	REF-D16001	66536-15-0	Dyclonine Impurity 2	C13H16O2	204.27	0.9783	Store at 2-8℃
309	REF-A41010	140171-66-0	Amlodipine EP Impurity F	C19H23ClN2O5	394.85		Store at 2-8℃
310	REF-A41012	318465-73-5	Amlodipine EP Impurity H	C28H29ClN2O8	557	96.16%	Store at 2-8℃
311	REF-A41044	39562-06-6	Amlodipine Impurity 48	C18H20ClNO4	349.81		Store at 2-8℃
312	REF-P37001	87-53-6	Penicillanic Acid	C8H11NO3S	201.24		Store at 2-8℃
313	REF-C83011	N/A	Capecitabine Impurity 1	C14H16FN3O7	357.29	0.9767	Store at 2-8℃
314	REF-A41008	140171-65-9	Amlodipine EP Impurity E	C21H27ClN2O5	422.91		Store at 2-8℃
315	REF-A41011	43067-01-2	Amlodipine EP Impurity G	C17H18ClNO4	335.78		Store at 2-8℃
316	REF-C51020	878002-84-7	Cefditoren Pivoxil Impurity 12	C30H36N6O8S3	704.83		Store at 2-8℃
317	REF-C04018	62893-23-6	Cefoperazone Impurity M	C25H27N5O10S	589.58	96.01%	Store at 2-8℃
318	REF-C04015	N/A	Cefoperazone Impurity 24	C25H29N9O9S2	663.68		Store at 2-8℃
319	REF-E10013	N/A	Emedastine Impurity 3	C14H22N4O	262.36		Store at 2-8℃
320	REF-F06002	150513-24-9	Formoterol EP Impurity A	C18H24N2O3	316.4	96.40%	Store at 2-8℃
321	REF-P26034	53944-29-9	Pranoprofen Impurity 31	C14H11NO2	225.25		Store at 2-8℃



Impurity Standards Stock List--TOSUN PHARMA

Address: 12th Floor, No. 181 Science Avenue, Huangpu District, Guangzhou, China

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322	REF-A51007	N/A	Abidol Hydrolysis Impurity	C20H21BrN2O3S	449.36	95.47	Store at 2-8℃
323	REF-C97025	N/A	Crisaborole Impurity 8	C16H13NO3	267.28	98.63	Store at 2-8℃
324	REF-S08013	24138-28-1	Sulbactam Impurity 1	C8H10BrNO3S	280.14	97.57	Store at 2-8℃
325	REF-S08013	24138-28-1	Sulbactam Impurity 1	C8H10BrNO3S	280.14	95.8	Store at 2-8℃
326	REF-S08013	24138-28-1	Sulbactam Impurity 1	C8H10BrNO3S	280.14	97.86	Store at 2-8℃
327	REF-C52023	127770-93-8	Cefdinir Impurity S	C16H15N5O6S2	437.45		Store at 2-8℃
328	REF-C51011	145904-68-3	Cefditoren Pivoxil Impurity 17	C19H18N6O5S3	506.57	97.90%	Store at 2-8℃
329	REF-D03058	55879-48-6	Dexamethasone Impurity 35	C22H31FO5	394.48	98.92	Store at 2-8℃
330	REF-C97026	1187188-59-5	Crisaborole Impurity 11	C14H12BNO4	269.06	97.94	Store at 2-8℃
331	REF-E10006	101954-20-5	Emedastine EP Impurity E	C16H24N4O	288.4	99.79%	Store at 2-8℃
332	REF-P16010	N/A	Piperacillin EP Impurity P	C31H34N6O8S	650.71		Store at 2-8℃
333	REF-R19001	N/A	Rifamycin Related Impurity 1	C50H62N4O13	927.06		Store at 2-8℃
334	REF-I10027	172152-53-3	Ilaprazole Intermediate 2	C11H9N3S	215.27		Store at 2-8℃
335	REF-C12044	N/A		C21H37CIN2O5S	465.05		Store at 2-8℃
336	REF-L17032	N/A	Alfuzosin Impurity R(Mixture)	C19H26O4	318.41		Store at 2-8℃
337	REF-D21007	N/A	Dabigatran Impurity 4	C18H20N4O4	356.38		Store at 2-8℃
338	REF-M07006	72197-37-2	Moxifloxacin Impurity F (Moxifloxacin hydrochloride EP	C22H26FN3O4	415.46		Store at 2-8℃
339	REF-I10017	1018229-53-2	Ilaprazole Impurity 14	C11H9N3O	199.21	95.82%	Store at 2-8℃
340	REF-I10016	172152-35-1	Ilaprazole Impurity 10	C19H18N4OS	350.44		Store at 2-8℃
341	REF-I10005	N/A	Ilaprazole sulfone	C19H18N4O3S	382.44		Store at 2-8℃, dark
342	REF-C51024	N/A	Cefditoren Pivoxil Impurity 19	C33H36N6O8S3	740.87		Store at 2-8℃, dark
343	REF-C97005	2803552-55-6	Crisaborole Impurity 4	C14H11NO3	241.25		Store at 2-8℃, dark
344	REF-QT01239	N/A	N-Methylpyrrolidine Impurity 1	C5H13Cl2N/ C5H12CIN*HCl	158.07/ 121.61(d	98.20%	Store at 2-8℃, dark
345	REF-P16023	N/A	Piperacillin Ring Opening Ethyl Ester	C25H33N5O8S	563.63		Store at 2-8℃, dark
346	REF-I09035	N/A	Ixaconazole side chain intermediate 4	C14H19CIN2O4	314.77	98.97%	Store at 2-8℃, dark
347	REF-S08006	26631-90-3	Sulbactam EP Impurity D	C8H10BrNO3S	280.14	97.53%	Store at 2-8℃
348	REF-M07024	1322062-57-6	Moxifloxacin Impurity X	C20H24FN3O2	357.43	0.9782	Store at 2-8℃, dark
349	REF-M07001	151213-15-9	Moxifloxacin Impurity A (Moxifloxacin hydrochloride EP impurity A)	C20H21F2N3O3	389.4	0.9902	Store at 2-8℃, dark
350	REF-P25003	22525-95-7	Propafenone EP Impurity C	C18H18O3	282.34	0.9516	Store at 2-8℃, dark
351	REF-P25011	107381-31-7	(R)-Propafenone	C21H27NO3	341.45	0.9852	Store at 2-8℃, dark
352	REF-L20055	N/A	Lifitegrast Impurity 53	C19H17NO6S	387.41	0.9928	Store at 2-8℃, dark
353	REF-T42004	58155-35-4	Torsemide EP impurity C	C15H18N4O3S	334.39	0.9606	Store at 2-8℃, dark
354	REF-S10005	2214214-03-4	Sulpride Impurity F	C15H23N3O5S	357.43	0.9927	Store at 2-8℃, dark
355	REF-S10006	67381-52-6	Sulpride Impurity G	C14H21N3O4S	327.4	0.9745	Store at 2-8℃, dark



Impurity Standards Stock List--TOSUN PHARMA

Address: 12th Floor, No. 181 Science Avenue, Huangpu District, Guangzhou, China

NO.	TOREF CAT.	CAS No.	English Name	M.F.	M.W.	HPLC Purity	Storage
356	REF-E01018	124782-64-5	Epalrestat (E,Z)-Isomer	C15H13NO3S2	319.39	0.9932	Store at 2-8℃
357	REF-L37008	35436-74-9	Lysine impurity 7	C10H18N2O4	230.26	95.59%	Store at 2-8℃, dark
358	REF-C12008	28708-34-1	Clindamycin Phosphate EP Impurity C	C18H34N2O8PS	504.96	0.9509	Store at 2-8℃, dark
359	REF-C52022	N/A	Cefdinir Impurity TU	C13H15N5O4S2	369.41	0.9586	Store at 2-8℃, dark
360	REF-L21030	2469039-23-2	Lornoxicam Impurity 38	C14H12ClN3O4S2	385.84	0.9623	Store at 2-8℃, dark
361	REF-P13006	75143-89-4	Pregabalin impurity B (3-isobutyl glutaric acid)	C9H16O4	188.22	0.9869	Store at -20℃
362	REF-I20001	534-73-6	Isomalt	C12H24O11	344.31	0.9983	Store at -20℃
363	REF-T04037	147127-20-6	(R)-Tenofovir	C9H14N5O4P	287.22	0.9907	Store at -20℃
364	REF-I20003	499-40-1	D-Isomaltose	C12H22O11	342.3	99.50%	Store at -20℃
365	REF-P18078	149809-43-8	Posazonazole Intermediate POA	C21H21F2N3O4S	449.47	0.9773	Store at -20℃
366	REF-P07002	875-06-9	Proparacaine Hydrochloride	C16H27ClN2O3	330.85	0.9846	Store at -20℃
367	REF-P07002	5875-06-9	Proparacaine Hydrochloride	C16H27ClN2O3	330.85	98.80%	Store at -20℃
368	REF-P07002	5875-06-9	Proparacaine Hydrochloride	C16H27ClN2O3	330.85	0.9846	Store at -20℃
369	REF-R11001	500287-72-9	Rilpivirine	C22H18N6	366.43	0.9941	Store at -20℃
370	REF-R11001	500287-72-9	Rilpivirine	C22H18N6	366.43	0.9829	Store at 2-8℃
371	REF-D06008	19817-92-6	Diquafosol Impurity-UTP	C9H12N2Na3O15P3	550.09	0.9608	Store at -20℃
372	REF-P46002	103616-89-3	L-2-Chloro phenylalanine	C9H10ClNO2	199.63	0.9896	Store at -20℃
373	REF-E01001	82159-09-9	Epalrestat	C15H13NO3S2	319.39	0.9715	Store at -20℃
374	REF-A48012	15763-11-8	Hydrazinoadenosine impurity 2 (Regardsone impurity 22)	C10H15N7O4	297.27	95%	Store at -20℃
375	REF-A74003	54350-48-0	Acitretin Acid Impurity B	C23H30O3	354.49	0.9957	Store at -20℃, Dark
376	REF-P21008	42459-45-0	Prilocaine EP Impurity F	C12H19ClN2O	242.75	0.9985	Store at -20℃
377	REF-L08009	417722-93-1	Lenvatinib Impurity LFS-H	C17H14ClN3O3	343.77	0.9831	Store at -20℃
378	REF-L08010	2143930-75-8	Lenvatinib Impurity LFS-I	C35H26Cl2N6O7	713.53	0.9705	Store at 2-8℃
379	REF-D02009	23680-84-4	Doxazosin EP Impurity F	C10H10ClN3O2	239.66	0.9976	Store at -20℃
380	REF-P21007	744961-76-0	Prilocaine EP Impurity E	C13H21ClN2O	256.77	0.9993	Store at -20℃
381	REF-P21009	145133-92-2	Prilocaine EP Impurity G	C12H19ClN2O	242.75	0.9923	Store at -20℃
382	REF-L37023	692-04-6	Lysine impurity 23	C8H16N2O3	188.23	95.74%	-20℃, dark
383	REF-T82001	13647-35-3	Tralostatin	C20H27NO3	329.44	96.38%	-2℃, dark
384	REF-F05001	76824-35-6	Famotidine	C8H15N7O2S3	337.44	98.87%	Room Temp. Dark
385	REF-D05009	17575-22-3	Lanatoside C (Digoxin Impurity H)	C49H76O20	985.13	0.9941	Store at -20℃
386	REF-D06006	4128-37-4	Diquafosol Impurity-DIU	C7H16N2O	144.22	1	Storage at 2-8℃
387	REF-D06030	58-96-8	Diquafosol Impurity-URD	C9H12N2O6	244.2	0.9991	Store at -20℃
388	REF-D06014	211427-08-6	Diquafosol Impurity 11	C18H22N4Na4O23P4	878.23	95.10%	Store at 2-8℃



Impurity Standards Stock List--TOSUN PHARMA

Address: 12th Floor, No. 181 Science Avenue, Huangpu District, Guangzhou, China

NO.	TOREF CAT.	CAS No.	English Name	M.F.	M.W.	HPLC Purity	Storage
389	REF-D06014	211427-08-6	Diquafosol Impurity 11	C18H22N4Na4O23P4	878.23	95.59%	Store at 2-8℃
390	REF-T16006	81121-20-2	Retinoic Acid Impurity F	C21H30O3	330.47	0.9247	Store at -20℃,Dark
391	REF-U01012	566-24-5	Urosodeoxycholic Acid EP Impurity K	C24H40O4	392.58	0.9971	Store at -20℃
392	REF-D06007	1402828-42-5	Diquafosol Impurity 4	C9H11N2Na5O18P4	674.03	0.8237	Store at -20℃
393	REF-D06007	1402828-42-5	Diquafosol Impurity 4	C9H11N2Na5O18P4	674.03	0.8237	Store at -20℃
394	REF-D06020	58-97-9	Diquafosol Impurity 16	C9H13N2O9P	324.18	0.9995	Store at -20℃
395	REF-D06020	58-97-9	Diquafosol Impurity 16	C9H13N2O9P	324.18	0.9995	Store at -20℃
396	REF-D06022	27821-45-0	Diquafosol Impurity-UDP	C9H12N2Na2O12P2	448.12	98.07%	Store at -20℃
397	REF-D06022	27821-45-0	Diquafosol Impurity 17	C9H12N2Na2O12P2	448.12	0.9779	Store at -20℃
398	REF-A111001	16830-15-2	Asiaticoside	C48H78O19	959.13	89.57%	Store at 2-8℃
399	REF-A111002	34540-22-2	Hydroxyasiaticoside	C48H78O20	975.13	91.47%	Store at 2-8℃
400	REF-A111003	125265-68-1	Asiaticoside B	C48H78O20	975.13	97.22%	Store at 2-8℃
401	REF-L13004	N/A	Latamoxef Impurity C	C19H20N6O7S	476.46	95.32	Store at 2-8℃, dark
402	REF-M02016	61102-09-8	Mexiletine Impurity 11	C11H16O2	180.25	96.07	Store at 2-8℃, dark
403	REF-T42001	947327-54-0	Torsemide Related Compound 1	C13H13N3O2S	275.33	98.16	Store at 2-8℃, dark
404	REF-C48009	1198090-71-9	Carvedilol Impurity 2	C18H17NO3	295.34	98.58	Store at 2-8℃, dark
405	REF-C48011	26646-63-9	Carvedilol Impurity 4	C17H15NO4	297.31	95.94	Store at 2-8℃, dark
406	REF-P25012	107381-32-8	(S)-Propafenone	C21H27NO3	341.45	99.04	Store at 2-8℃, dark
407	REF-C78036	26240-90-4	Cefazolin Impurity 50	C5H8N4O2	156.14	97.85	Store at 2-8℃, dark
408	REF-A90001	42060-79-7	Avatroposide impurities	C6H11Cl2NO	184.06	0.966	Store at 2-8℃, dark
409	REF-R05003	214902-82-6	Roxithromycin EP Impurity B	C33H62N2O12	678.86	98.72	Store at 2-8℃, dark
410	REF-T42002	72810-61-8	Toraseamide EP impurity A	C13H11N3O3S	289.31	99.14	Store at 2-8℃, dark
411	REF-L25003	1253907-83-3	Landiolol Hydrochloride Enantiomer I	C25H40ClN3O8	546.06	98.15	Store at 2-8℃, dark
412	REF-N17016	708223-17-0	Nintedanib Impurity D	C10H10ClNO3	277.64	99.57	Store at 2-8℃, dark
413	REF-L21008	187746-94-7	Lornoxicam Impurity 8	C5H3ClO5S2	242.64	98.54	Store at 2-8℃, dark
414	REF-R05007	118267-18-8	Roxithromycin EP Impurity F	C40H74N2O15	823.03	96.17	Store at 2-8℃, dark
415	REF-N17017	91133-96-9	Nintedanib Impurity E	C11H13NO4	223.23	99.85	Store at 2-8℃, dark
416	REF-O02003	28721-09-7	Oxcarbazepine EP Impurity B	C16H14N2O2	266.3	99.59	Store at 2-8℃, dark
417	REF-L25021	N/A	Landiolol Impurity 17	C18H24O6	336.38	99.12	Store at 2-8℃, dark
418	REF-L25022	N/A	Landiolol Impurity 18	C18H24O6	336.38	96.68	Store at 2-8℃, dark
419	REF-C52003	1450758-21-0	Cefdinir Impurity A	C5H6N4O2S	186.19	99.55	Store at 2-8℃, dark
420	REF-L20054	2762168-17-0	Lifitegrast Impurity 52	C25H28Cl2N2O7S	571.47	96.1	Store at 2-8℃, dark
421	REF-L21010	70374-36-6	Lornoxicam Impurity 10	C6H6ClNO4S2	255.69	99.56	Store at 2-8℃, dark
422	REF-O02002	298-46-4	Oxcarbazepine EP Impurity A (Carbamazepine)	C15H12N2O	236.27	97.94	Store at 2-8℃, dark



Impurity Standards Stock List--TOSUN PHARMA
Address: 12th Floor, No. 181 Science Avenue, Huangpu District, Guangzhou, China

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423	REF-C97027	N/A	Crisaborole Impurity 65	C14H10BrNO2	304.14	97.87	Store at 2-8℃, dark
424	REF-P35004	63235-39-2	Procaterol Impurity 4	C16H20N2O3	288.34	88.92%	Store at 2-8℃, dark
425	REF-O02007	28721-08-6	Oxcarbazepine EP Impurity F	C16H12ClNO2	285.73	98.16	Store at 2-8℃, dark
426	REF-D04040	21416-67-1	rac-Dexrazoxane	C11H16N4O4	268.27	95.55%	Store at 2-8℃, dark
427	REF-C48006	95094-00-1	(S)-Carvedilol	C24H26N2O4	406.48	97.12	Store at 2-8℃, dark
428	REF-C48025	72956-44-6	Carvedilol Impurity 19	C23H24N2O4	392.45	97.43	Store at 2-8℃, dark
429	REF-T10007	30165-97-0	Timolol EP Impurity D	C6H9N3O2S	187.22	98.95	Store at 2-8℃, dark
430	REF-S10004	52395-25-2	Sulpride Impurity E	C8H10N2O4S	230.24	98.53	Store at 2-8℃, dark
431	REF-T10010	75202-36-7	Timolol EP Impurity G	C6H9N3O3S	203.22	98.77%	Store at 2-8℃, dark
432	REF-O03002	1642629-95-5	Oxacillin sodium EP Impurity B	C19H21N3O6S	419.45	95.2	Store at 2-8℃, dark
433	REF-L25005	1253907-81-1	Landiolol Hydrochloride Enantiomer III	C25H40ClN3O8	546.06	95.58%/93.10%	Store at 2-8℃, dark
434	REF-R02024	N/A	Roxadustat Impurity 35	C16H13NO2	251.29	99.14	Store at 2-8℃, dark
435	REF-S10016	34556-95-1	Sulpiride impurity 11	C8H8O6S	232.21	97.28	Store at 2-8℃, dark
436	REF-L21005	187746-97-0	Lornoxicam Impurity 3	C5H3ClO4S2	226.65	95.47	Store at 2-8℃, dark
437	REF-O03008	N/A	Oxacillin sodium EP Impurity I	C27H29N5O7S2	599.68	95.92	Store at 2-8℃, dark
438	REF-B04009	1346597-81-6	Buvacaine N-Oxide	C18H28N2O2	304.43	96.72	Store at 2-8℃, dark
439	REF-B04002	39627-98-0	Bupivacaine EP Impurity A (Ropivacaine Impurity 32)	C14H14N2O	226.28	99.66	Store at 2-8℃, dark
440	REF-L25004	1253907-85-5	Landiolol Hydrochloride Enantiomer II	C25H40ClN3O8	546.06	96.96	Store at 2-8℃, dark
441	REF-T10024	2469037-77-0	Timolol Impurity 12	C11H20N4O3S	288.37	98.80	Store at 2-8℃, dark
442	REF-N17015	N/A	Nintedanib Impurity C	C22H27N5O5	441.49	95.60	Store at 2-8℃, dark
443	REF-C48007	95093-99-5	(R)-Carvedilol	C24H26N2O4	406.48	97.18	Store at 2-8℃, dark
444	REF-C48023	18181-71-0	Carvedilol Impurity 17	C9H12O3	168.19	96.57	Store at 2-8℃, dark
445	REF-A90001	42060-79-7	Avatroposide impurities	C6H11Cl2NO	184.06	0.966	Store at 2-8℃, dark
446	REF-O03005	61-72-3	Oxacillin sodium EP Impurity E	C19H18ClN3O5S	435.88	95.04	Store at 2-8℃, dark
447	REF-T10025	N/A	Timolol Impurity 13	C13H24N4O3S	316.42	98.82	Store at 2-8℃, dark
448	REF-O02008	15882-79-8	Oxcarbazepine EP Impurity G	C17H17NO	251.33	98.19	Store at 2-8℃, dark
449	REF-O03017	N/A	Oxacillin Impurity 3	C20H23N3O6S	433.48	97.06	Store at 2-8℃, dark
450	REF-H02037	50-4-4.	Hydrocortisone Acetate EP Impurity D	C23H30O6	402.49	98.41	Store at 2-8℃, dark
451	REF-F15015	1026723-45-4	Fluoxetine impurity 7	C21H22F3NO4	409.41	97.99	Store at 2-8℃, dark
452	REF-L20059	1194550-61-2	Lifitegrast Impurity 59	C32H34Cl2N2O7S	661.59	96.68	Store at 2-8℃, dark
453	REF-P25002	88308-22-9	Propafenone EP Impurity B	C21H25NO3	339.43	96.62	Store at 2-8℃, dark
454	REF-C55007	66340-33-8	Cefotaxime EP Impurity E (Ceftriaxone EP Impurity B)	C14H13N5O5S2	395.41	96.55	Store at 2-8℃, dark
455	REF-C48002	1198090-73-1	Carvedilol EP Impurity A	C36H43N3O7	629.75	96.04	Store at 2-8℃, dark
456	REF-P25043	178691-47-9	Propafenone Impurity 51	C25H27NO3	389.5	95.44	Store at 2-8℃, dark
457	REF-L25020	N/A	Landiolol Impurity 16	C22H35N3O8	469.24	92.76	Store at 2-8℃, dark



Impurity Standards Stock List--TOSUN PHARMA

Address: 12th Floor, No. 181 Science Avenue, Huangpu District, Guangzhou, China

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458	REF-O03018	N/A	Oxacillin Impurity 4	C21H23N3O7S	461.49	97.7	Store at 2-8℃, dark
459	REF-H02006	152-58-9	Hydrocortisone EP Impurity F	C21H30O4	346.47	97.38	Store at 2-8℃
460	REF-C55004	66340-28-1	Cefotaxime EP Impurity B	C14H15N5O6S2	413.42	95.13%/ 88.581%	Store at 2-8℃
461	REF-T55014	N/A	Tetracaine Impurity 10	C19H32N2O2	320.48	98.82	Store at 2-8℃
462	REF-P102001	46118-02-9	Phenylpropanol impurities	C9H12O3	168.19	97.13	Store at 2-8℃
463	REF-C55020	130468-09-6	Cefotaxime Open-Ring Decarboxy Lactone	C13H15N5O4S2	369.41	95.60	Store at 2-8℃
464	REF-D44005	87447-47-0	Diltiazem EP Impurity B	C18H17NO4S	343.4	96.05	Store at 2-8℃
465	REF-K03004	68432-95-1	Ketoprofen EP Impurity C	C10H10O4	194.19	97.40%	Store at 2-8℃
466	REF-O02012	2642430-28-0	Oxcarbazepine EP Impurity L	C17H14N2O3	294.31	97.90%	Store at 2-8℃
467	REF-L20026	851785-70-1	Lifitegrast Impurity 25	C20H20Cl2N2O5S	471.35	98.37	Store at 2-8℃
468	REF-M13007	24280-93-1	Mycophenolate Mofetil EP Impurity F (Mycophenolic acid (E) -	C17H20O6	320.34	98.70	Store at 2-8℃
469	REF-M13004	2286278-51-9	Mycophenolate Mofetil EP Impurity C	C23H31NO7	433.5	99.36	Store at 2-8℃, 避光
470	REF-P25019	1188263-52-6	Propafenone Impurity 13	C18H22ClNO3	335.83	95.11	Store at 2-8℃
471	REF-K03005	107257-20-5	Ketoprofen EP Impurity D	C17H16O3	268.31	96.29	Store at 2-8℃
472	REF-R31004	1416773-23-3	Rifampicin impurities4	C43H58N4O12	822.95	98.09	Store at 2-8℃
473	REF-T55028	794457-79-7	Tetracaine Impurity 18	C11H16N2O2	208.26	99.12	Store at 2-8℃
474	REF-T08016	165530-43-8	Tranexamic Impurity 11	C8H8ClNO2	185.61	99.80	Store at 2-8℃
475	REF-P25004	91401-73-9	Propafenone EP Impurity D	C18H20O4	300.35	95.14	Store at 2-8℃
476	REF-C48057	553-45-7	Carvedilol Impurity 26	C16H18O4	274.32	96.46	Store at 2-8℃
477	REF-L37017	37987-69-2	Lysine impurity 16	C13H18N2O4 C13H18N2O4*HCL	266.3/ 302.76	96.40	Store at 2-8℃
478	REF-C55003	65052-63-3	Cefotaxime EP Impurity A	C14H15N5O5S2	397.42	97.9	Store at 2-8℃
479	REF-K03006	59512-16-2	Ketoprofen EP Impurity E	C16H15NO2	253.3	99.10%	Store at 2-8℃
480	REF-K03011	1785759-59-2	Ketoprofen EP Impurity J	C18H18O3	282.34	98.82	Store at 2-8℃
481	REF-B04003	15883-20-2	Bupivacaine EP Impurity B	C14H20N2O	232.33	98.74	Store at 2-8℃
482	REF-QT01480	108712-07-8	N - (2-methoxyethyl) guanidine	C4H11N3O	117.15	98.79	Store at 2-8℃
483	REF-C72036	N/A	Carbazochrome Sodium Sulfonate Impurity 28	N/A	N/A	N/A	Store at 2-8℃
484	REF-F15006	56161-72-9	Fluoxetine EP Impurity C	C17H18F3NO	309.33	96.62	Store at 2-8℃
485	REF-M13006	31858-66-9	Mycophenolate Mofetil EP Impurity F	C18H22O6	334.37	96.47	Store at 2-8℃
486	REF-P25005	165279-79-8	Propafenone EP Impurity E	C18H19ClO3	318.8	97.09	Store at 2-8℃
487	REF-K03013	1797984-80-5	Ketoprofen EP Impurity L	C19H20O3	296.37	98.12	Store at 2-8℃
488	REF-L37016	N/A	Lysine impurity 15	C13H18N2O4	266.3	96.21	Store at 2-8℃
489	REF-L37021	24321-24-2	Lysine mix	C8H16N2O3	188.23	96.04	Store at 2-8℃
490	REF-S08006	26631-90-3	Sulbactam EP Impurity D	C8H10BrNO3S	280.14	95.68	Store at 2-8℃
491	REF-F15004	23580-89-4	Fluoxetine EP Impurity B	C10H15N	149.24	96.18	Store at 2-8℃



Impurity Standards Stock List--TOSUN PHARMA
Address: 12th Floor, No. 181 Science Avenue, Huangpu District, Guangzhou, China

NO.	TOREF CAT.	CAS No.	English Name	M.F.	M.W.	HPLC Purity	Storage
492	REF-F53003	108656-33-3	Flufenicol impurities 3	C10H15CIFNO3S	283.74	98.17	Store at 2-8℃
493	REF-R43025	938143-02-3	Raffinazine impurity 24	C14H18N2O3	262.31	99.69	Store at 2-8℃
494	REF-T55022	N/A	Tetracaine Impurity 12	C19H33N3O2	335.49	95.03	Store at 2-8℃
495	REF-L37018	N/A	Lysine impurity 17	C15H20N2O5	308.33	95.38	Store at 2-8℃
496	REF-L37019	N/A	Lysine impurity 18	C15H20N2O5	308.33	97.21%	Store at 2-8℃
497	REF-M15032	104786-99-4	Mesalazine Impurity 29	C8H7NO4	181.15	98.95%	Store at 2-8℃
498	REF-M15032	104786-99-4	Mesalazine Impurity 29	C8H7NO4	181.15	98.95%	Store at 2-8℃
499	REF-R30009	1210022-90-4	Rifaximin EP Impurity H	C43H51N3O12	801.89	93.70	Store at 2-8℃
500	REF-R30009	1210022-90-4	Rifaximin EP Impurity H	C43H51N3O12	801.89	96.92	Store at 2-8℃
501	REF-R30009	1210022-90-4	Rifaximin EP Impurity H	C43H51N3O12	801.89	95.11	Store at 2-8℃
502	REF-QT01213	20703-42-8	(Z)-Ethyl N-hydroxyacetimidate	C4H9NO2	103.12	84.84	Store at -20℃
503	REF-L37022	N/A	Lysine mix2	C12H26N4O3	274.37	0.9849	Store at 2-8℃
504	REF-T55027	N/A	Tetracaine Impurity 17	C15H25N3O2	279.38	0.9853	Store at 2-8℃
505	REF-C55005	66403-32-5	Cefotaxime EP Impurity C	C17H17N5O8S2	483.47	0.9676	Store at 2-8℃
506	REF-C52016	71091-93-5	Cefdinir Impurity 1	C13H13N5O5S2	383.4	0.961	Store at 2-8℃
507	REF-K03012	N/A	Ketoprofen EP Impurity K(Mixture of Isomers)	C19H20O3	296.37	0.966	Store at 2-8℃
508	REF-R43026	1158699-78-5	Raffinazine impurity 25	C14H17NO4	263.29	0.9938	Store at 2-8℃
509	REF-C55016	75679-12-8	Cefotaxime Ring-Opening Lactone	C14H15N5O6S2	413.42	0.9532	Store at 2-8℃
510	REF-B04006	1330172-81-0	Bupivacaine EP Impurity E	C18H30N2O	290.45	0.9667	Store at 2-8℃
511	REF-F06009	3706-26-1	Formoterol EP Impurity G HCl	C10H16ClNO	201.69	99.59%	Store at 2-8℃
512	REF-M13008	224052-51-1	Mycophenolate Mofetil EP Impurity G	C23H31NO8	449.5	99.20%	Store at 2-8℃
513	REF-B04018	852804-30-9	Bupivacaine Impurity 5	C22H37N2O+	345.55	99.02%	Store at 2-8℃
514	REF-D29008	2452407-72-4	Donepezil EP Impurity G	C24H27NO3	377.48	97.73%	Store at 2-8℃
528	REF-E36046	202409-33-4	Etoricoxib	C18H15ClN2O2S	358.84	/	Room Temp. Dark
550	REF-M15011	112725-89-0	Mesalazine EP Impurity J	C7H8N2O3	168.15	94.18%	Store at 2-8℃
551	REF-QT01240	N/A	N-Methylpyrrolidine Impurity 2	C9H20Cl3N	248.62	97.76%	Store at 2-8℃
552	REF-G01010	93-14-1	Guaifenesin	C10H14O4	198.22	97.94%	Store at 2-8℃
553	REF-QT01521	671-42-1	DL aminocapro lactam	C6H12N2O	128.18	95.35%	Store at 2-8℃
554	REF-G15007	60239-18-1	Gadobutrol impurity 1	C16H28N4O8	404.42	95.84%	Store at 2-8℃
555	REF-B53001	603-50-9	Bisacodyl	C22H19NO4	361.40	98.69%	Store at 2-8℃
556	REF-P78002	57-55-6	Propylene glycol	C3H8O2	76.10	97.27%	2-8℃
557	REF-S22001	50-70-4	Sorbitol (Mannitol EP impurity A)	C6H14O6	182.17	99.97%	2-8℃
558	REF-M34001	69-65-8	D-Mannitol(Xylitol EP Impurity C)	C6H14O6	182.17	98.95%	2-8℃



Impurity Standards Stock List--TOSUN PHARMA

Address: 12th Floor, No. 181 Science Avenue, Huangpu District, Guangzhou, China

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559	REF-P21003	19281-31-3	Prilocaine EP Impurity A	C10H12CINO	197.66	97.38%	Store at 2-8℃
560	REF-P21002	1786-81-8	Prilocaine Hydrochloride	C13H21CIN2O	256.77	99.31%	2-8℃
561	REF-D09027	147199-40-4	Dapoxetine Impurity 43	C19H19NO	277.37	97.71%	Store at 2-8℃
562	REF-C48026	123119-89-1	Carvedilol Impurity 20	C15H15NO3	257.28	99.67%	Store at 2-8℃
563	REF-R43012	1289178-26-2	Raffinazine impurity 11	C19H22N2O2	310.4	99.14%	Store at 2-8℃
564	REF-C48004	72955-94-3	Carvedilol EP Impurity C	C31H32N2O4	496.61	99.03%	Store at 2-8℃
565	REF-R30009	1210022-90-4	Rifaximin EP Impurity H	C43H51N3O12	801.89	95.05%	Store at 2-8℃
566	REF-B04019	2125994-25-2	Bupivacaine Impurity 6	C18H28N2O	288.44	97.11%	Store at 2-8℃
567	REF-D44016	115992-91-1	Diltiazem EP Impurity H	C17H18N2O3S	330.4	96.85%	Store at 2-8℃
568	REF-F06002	150513-24-9	Formoterol EP Impurity A	C18H24N2O3	316.4	98.21%	Store at 2-8℃
569	REF-C48002	1198090-73-1	Carvedilol EP Impurity A	C36H43N3O7	629.75	96.04%	Store at 2-8℃
570	REF-QT01192	10574-17-1	Sec-Butoxybenzene(1-methylpropylbenzene)	C10H14O	150.22	99.64%	Store at 2-8℃
571	REF-QT01480	108712-07-8	N - (2-methoxyethyl) guanidine	C4H11N3O	117.15	98.79	Store at 2-8℃
572	REF-F53003	108656-33-3	Flufenicol impurities 3	C10H15ClFNO3S	283.74	95.22%	Store at 2-8℃
573	REF-F21001	64-18-6	Formic acid	CH2O2	46.02	98.49%	Store at 2-8℃
574	REF-QT01493	24233-81-6	Polyethylene glycol monodecyl ether	C26H54O9	510.71	98.82%	Store at 2-8℃
578	REF-E36046	202409-33-4	Etoricoxib	C18H15ClN2O2S	358.84	/	Room Temp. Dark
579	REF-P35014	94198-40-0	Procaterol Impurity 12	C16H22N2O3	290.36	95.61%	Store at 2-8℃
580	REF-P35014	94198-40-0	Procaterol Impurity 12	C16H22N2O3	290.36	96.23%	Store at 2-8℃
581	REF-E01018	124782-64-5	Epalrestat (E,Z)-Isomer	C15H13NO3S2	319.39	99.04%	Store at 2-8℃
582	REF-A50047	330785-82-5	Avanafil Related Compound 1	C16H18ClN3O4S	383.85	98.73%	Store at 2-8℃
583	REF-E24044	N/A	Eltrombopag Impurity 47	C24H26N4O2	402.5	99.45%	Store at 2-8℃
584	REF-E10005	130263-14-8	Emedastine EP Impurity D	C15H20N4	256.35	99.52%	Store at 2-8℃
585	REF-M13002	1322681-36-6	Mycophenolate Mofetil EP Impurity A	C22H29NO7	419.47	93.00%	Store at 2-8℃
586	REF-N17014	1642584-53-9	Nintedanib Impurity B	C10H9NO6	239.18	97.31%	Store at 2-8℃
587	REF-N17014	1642584-53-9	Nintedanib Impurity B	C10H9NO6	239.18	97.31%	Store at 2-8℃
588	REF-T15014	N/A	Triclosan Impurity 11	C14H6Cl3F3O3	385.54	96.17%	Store at 2-8℃
589	REF-N17068	N/A	Nintedanib impurity 58	C14H15NO6	293.28	98.80%	Store at 2-8℃
590	REF-C51006	155723-02-7	Cefditoren Pivoxil Impurity 6	C13H13N3O3S2	323.39	98.79%	Store at 2-8℃
591	REF-P02005	53934-76-2	Piracetam EP Impurity D	C6H9NO3	143.14	96.55%	Store at 2-8℃ Room Temp. Dark
592	REF-T55027	N/A	Tetracaine Impurity 17	C15H25N3O2	279.38	98.70%	Store at 2-8℃
593	REF-QT01193	28066-71-9	1-Butoxy-2-Butylbenzene(2-butylbenzylether)	C14H22O	206.33	95.37%	Store at 2-8℃
594	REF-D16004	3180-09-4.	Dyclonine Impurity 11	C10H14O	150.22	97.30%	Store at 2-8℃
595	REF-F06040	43229-67-0	Formoterol Impurity 29	C32H34N2O5	526.63	95.81%	Store at 2-8℃
596	REF-QT01240	N/A	N-Methylpyrrolidine Impurity 2	C9H20Cl3N	248.62	95.26%	Store at 2-8℃



Impurity Standards Stock List--TOSUN PHARMA

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NO.	TOREF CAT.	CAS No.	English Name	M.F.	M.W.	HPLC Purity	Storage
601	REF-B10004	87-41-2	Butylphthalide Impurity 4 (Chlortalidone Impurity 7)	C8H6O2	134.13	99.16%	2-8℃
602	REF-A48001	58-61-7	Adenosine	C10H13N5O4	267.25	99.68%	Store at 2-8℃
603	REF-A48002	73-24-5	Adenosine Ep Impurity A	C5H5N5	135.13	99.90%	Store at 2-8℃
604	REF-C133003	61-19-8	Adenosine phosphate	C10H14N5O7P	347.22	97.76%	Store at 2-8℃
605	REF-F18009	1007089-84-0		C7H9Cl2N	178.06	98.35%	Store at 2-8℃
606	REF-B39017	N/A	Cefditoren Pivoxil Impurity 37	C25H28N6O8S3	636.71	95.51%	Store at 2-8℃
607	REF-O02018	2642430-30-4	Oxcarbazepine impurity 1	C16H13N3O3	295.30	96.27%	Store at 2-8℃
608	REF-B39017	69236-82-4	Bumetanide Impurity 14	C7H7ClN2O2	186.60	99.13%	Store at 2-8℃
609	REF-T55028	794457-79-7	Tetracaine Impurity 18	C11H16N2O2	208.26	99.12%	Store at 2-8℃
610	REF-C50023	N/A	Cefcapene pivoxil Impurity 23	C23H29N5O8S2	567.63	95.33%	Store at 2-8℃
611	REF-R31007	N/A	Rifampicin impurities7	C42H56N4O12	808.93	95.07%	Store at 2-8℃
612	REF-C51020	878002-84-7	Cefditoren Pivoxil Impurity 12	C30H36N6O8S3	704.83	97.21%	Store at 2-8℃
613	REF-M03022	21386-95-8	Metoclopramide Impurity 13	C7H6ClNO3	187.58	98.44%	Store at 2-8℃
614	REF-M03012	N/A	Metoclopramide Impurity 3	C11H12ClNO4	257.67	97.94%	Store at 2-8℃
615	REF-E24038	N/A	Eltrombopag Impurity 41	C26H30N4O2	430.55	95.18%	Store at 2-8℃
616	REF-F06023	1518-89-4	Formoterol Impurity 12	C9H13NO	151.21	97.52%	Store at 2-8℃
617	REF-F06023	1518-89-4	Formoterol Impurity 12	C9H13NO	151.21	97.85%	Store at 2-8℃
618	REF-F06019	50505-80-1	Formoterol Impurity 8	C10H16ClNO	201.69	96.27%	Store at 2-8℃
619	REF-M13009	26675-76-3	Mycophenolate Mofetil EP Impurity H	C17H20O6	320.34	95.39%	Store at 2-8℃
620	REF-D29008	2452407-72-4	Donepezil EP Impurity G	C24H27NO3	377.48		Store at 2-8℃
621	REF-B56015	N/A	Benzathine penicillin impurity 2	C16H18N2O4S	334.39	95.73%	Store at 2-8℃
622	REF-C51008	N/A	Cefditoren Pivoxil Impurity 8	C19H17N6NaO5S3	528.55	98.19%	Store at 2-8℃
623	REF-T38003	2570356-74-8	Tazobactam Acid Impurity 3	C12H16N4O5S	328.34	95.21%	Store at 2-8℃
624	REF-M03014	121048-67-7	Metoclopramide Impurity 5	C9H10ClNO3	215.63	96.96%	Store at 2-8℃
625	REF-F07008	120705-68-2	Faropenem Impurity 7	C21H33NO5SSi	439.64	95.13%	Store at 2-8℃
626	REF-A03013	2948-16-5	Adrenaline Impurity 7 (Norepinephrine Impurity 7)	C8H7ClO3	186.59	97.76%	Store at 2-8℃
627	REF-M03020	3614-38-8	Metoclopramide Impurity 11	C16H25N3O3	307.39	97.51%	Store at 2-8℃
628	REF-M03016	111049-74-2	Metoclopramide Impurity 7	C11H11Cl2NO4	292.11	97.00%	Store at 2-8℃
629	REF-M03021	N/A	Metoclopramide Impurity 12	C14H20ClN3O3	313.78	98.50%	Store at 2-8℃
630	REF-F07003	106560-13-8	Faropenem Impurity 2	C12H15NO5S	285.32	96.94%	Store at 2-8℃
631	REF-E24045	N/A	Eltrombopag Impurity 48	C24H24N4O2	400.48	96.64%	Store at 2-8℃
632	REF-N03048	2948-15-4	Norepinephrine Impurity 50	C10H8Cl2O4	263.07	95.30%	Store at 2-8℃
633	REF-E24048	2750368-89-7	Eltrombopag Impurity 50	C36H38N6O3	602.74	98.74%	Store at 2-8℃



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Address: 12th Floor, No. 181 Science Avenue, Huangpu District, Guangzhou, China

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634	REF-N03025	138-65-8	Norepinephrine Impurity 15	C8H11NO3	169.18	95.27%	Store at 2-8℃
635	REF-B39020	860694-39-9	Bumetanide Impurity 17	C7H8N2O4S	216.21	96.32%	Store at 2-8℃
636	REF-M13015	868993-14-0	Mycophenolate Mofetil Ether	C29H42N2O8	546.66	95.13%	Store at 2-8℃
637	REF-C54002	135889-00-8	Cefcapene Impurity 7	C17H19N5O6S2	453.49	95.56%	Store at 2-8℃
638	REF-N03038	N/A	Norepinephrine Impurity 29	C10H8Cl2O4	263.07	95.12%	Store at 2-8℃
639	REF-C133002	84-21-9	Cyclic adenosine monophosphate Impurity 2	C10H14N5O7P	347.22	99.06%	Store at -20℃
640	REF-C46006	1173-13-3	Cholecalciferol Impurity 13 (Previtamin D3)	C27H44O	384.65	73.54%	Store at -20℃
641	REF-M03019	65567-29-5	Metoclopramide Impurity 10	C10H11ClN2O4	258.66	97.30%	Store at 2-8℃
642	REF-B39009	1236290-34-8	Bumetanide Impurity 22	C21H28N2O5S	420.52	97.30%	Store at 2-8℃
643	REF-E01016	124782-63-4	Epalrestat (Z,Z)-Isomer	C15H13NO3S2	319.39	99.04%	Store at 2-8℃
644	REF-B34001	55443-13-5	Bucladesine Impurity 1	C14H17N5NaO7P	421.28	98.79%	Store at 2-8℃
645	REF-T55022	N/A	Tetracaine Impurity 12	C19H33N3O2	335.49	99.43%	Store at 2-8℃
646	REF-N17018	N/A	Nintedanib Impurity F	C12H13NO5	251.24	98.67%	Store at 2-8℃
647	REF-M03024	102670-58-6	Metoclopramide sulfide	C16H26ClN3O2S	359.91	98.30%	Store at 2-8℃
648	REF-F48005	1023971-10-9	Fudosteine impurity 4	C6H13NO3S	179.2	95.13%	Store at 2-8℃
649	REF-F14058	N/A	Flurbiprofen Impurity 56	C46H56F2O11	822.94	95.13%	Store at 2-8℃
650	REF-F14057	N/A	Flurbiprofen Impurity 55	C31H45FO10	596.69	98.11%	Store at 2-8℃
651	REF-C158004	N/A	Ceftazidime axetil impurity 4	C41H50N10O14S4	1035.15	95.75%	Store at 2-8℃
653	REF-D92002	53786-28-0	Domperidone EP Impurity A	C12H14ClN3O	251.71	99.70%	Store at 2-8℃
654	REF-C51046	104146-53-4	Cefditoren sodium	C19H17N6NaO5S3	528.55	98.50%	Store at 2-8℃
655	REF-M03023	1216522-89-2	Metoclopramide-D3	C14H19ClD3N3O2	302.82	98.80%	Store at 2-8℃
656	REF-B34002	70253-67-7	Bucladesine Impurity 2	C14H17N5NaO7P	421.28	95.50%	Store at 2-8℃
657	REF-C51025	N/A	Cefditoren Pivoxil Impurity 25	C25H30N6O8S3	638.73	95.05%	Store at 2-8℃
659	REF-QT01715	N/A	4-chloro-4-methylpiperidine	C6H12ClN	133.62	99.49%	Store at 2-8℃
660	REF-C51004	878002-86-9	Cefditoren Pivoxil Impurity 4	C25H28N6O7S3	620.71	90.67%	Store at 2-8℃
661	REF-C51001	2409806-43-3	Cefditoren Pivoxil Impurity 1	C25H30N6O8S3	638.73	92.04%	Store at 2-8℃
662	REF-R31007	N/A	Rifampicin impurities7	C42H56N4O12	808.93	97.69%	Store at 2-8℃
663	REF-F07030	N/A	Faropenem Impurity 38	C12H15NO5S	285.31	95.76%	Store at 2-8℃
664	REF-P35022	N/A	Procaterol Impurity 19	C16H23ClN2O3	326.82	97.12%	Store at 2-8℃
667	REF-R31011	N/A	Rifampicin impurity 11	C43H58N4O13	838.95	95.08%	Store at 2-8℃
668	REF-F14056	N/A	Flurbiprofen Impurity 54	C25H31FO2	382.52	99.72%	Store at 2-8℃
669	REF-R31007	N/A	Rifampicin impurities7	C42H56N4O12	808.93	91%	Store at 2-8℃
670	REF-A31005	1356020-01-3	Amoxicillin EP Impurity E	C15H21N3O4S	339.41	96.73%	Store at 2-8℃
671	REF-P35022	N/A	Procaterol Impurity 19	C16H23ClN2O3	326.82	97.12%	Store at 2-8℃
672	REF-P21002	1786-81-8	Prilocaine Hydrochloride	C13H21ClN2O	256.77	96.94%	Store at 2-8℃



Impurity Standards Stock List--TOSUN PHARMA

Address: 12th Floor, No. 181 Science Avenue, Huangpu District, Guangzhou, China

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673	REF-QT01310	5026-74-4	N,N-DIGLYCIDYL-4-GLYCIDYLOXYANILINE	C15H19NO4	277.32	96.00%	Store at 2-8℃
674	REF-A30004	15058-19-2	Acetylcysteine Impurity 1	C5H6NNaO2S	167.16	95.09%	Store at -20℃
675	REF-F10056	N/A	Fluticasone Propionate EP Impurity K	C25H31ClF2O5S	517.03		Store at 2-8℃
676	REF-C51016	N/A	Cefditoren Pivoxil Impurity 23	C19H17N6NaO5S3	528.55	94.25%	Store at 2-8℃
677	REF-F07014	613670-77-2	Faropenem Impurity 13	C8H9NO3S	199.22	98.17%	Store at 2-8℃
678	REF-N17019	N/A	Nintedanib Impurity G	C24H31N5O4	453.54	97.16%	Store at 2-8℃
679	REF-N05018	20739-39-3	Nicorandil Impurity 37	C4H10ClNO2	139.58	95.03%	2-8℃
680	REF-A31035	187860-49-9	Amoxicillin Impurity 30	C16H21N3O6S	383.42	96.51%	Store at 2-8℃
681	REF-A31037	178738-49-3	Amoxicillin Impurity 32	C15H21N3O4S	339.41	90.74%	Store at 2-8℃
682	REF-A31021	178738-48-2	Amoxicillin Impurity 16	C15H21N3O4S	339.41	90.44%	Store at 2-8℃
683	REF-B86001	10043-35-3/ 11113-50-1	boric acid	BH3O3	60.83	/	Room Temp
684	REF-F14013	124635-84-3	Flurbiprofen Impurity 5	C18H19FO4	318.34	99.74%	Store at 2-8℃
686	REF-R31012	N/A	Rifampicin impurity 12	C40H54N4O11	766.89	97.38%	Store at 2-8℃
687	REF-R04006	N/A	Relugolix Impurity 6	C27H24F2N6O6S	598.58	97.22%	Store at 2-8℃
688	REF-P52004	25322-68-3	Polyethylene glycol	C5H12O2	104.15	N/A	Room Temp
689	REF-E01016	124782-63-4	Epalrestat (Z,Z)-Isomer	C15H13NO3S2	319.39	99.04%	Store at 2-8℃
690	REF-R30009	1210022-90-4	Rifaximin EP Impurity H	C43H51N3O12	801.89	97.89%	Store at 2-8℃
691	REF-R30009	1210022-90-4	Rifaximin EP Impurity H	C43H51N3O12	801.89	97.89%	Store at 2-8℃
692	REF-R30009	1210022-90-4	Rifaximin EP Impurity H	C43H51N3O12	801.89	97.89%	Store at 2-8℃
693	REF-C51027	N/A	Cefditoren Pivoxil Impurity 27	C25H28N6O7S3	620.71	90.23%	Store at 2-8℃
694	REF-M03010	3761-48-6	Metoclopramide Impurity 1	C14H23N3O2	265.36	97.25%	Store at 2-8℃
695	REF-U01042	69519-36-4	Urosodeoxycholic Acid Impurity 20	C26H44O4	420.63	95.73%	Store at 2-8℃
696	REF-R39005	N/A	Rispiran impurity 5	C23H23N7O2	429.48	99.47%	Store at 2-8℃
697	REF-R19020	N/A	Rifamycin Impurity 19	C35H43NO11	653.72	97.50%	Store at 2-8℃
698	REF-QT01787	N/A	propyl 4-((4-aminobutanoyl)oxy)benzoate	C14H19NO4	265.34	96.65%	Store at 2-8℃
699	REF-T10008	1026075-53-5	Timolol EP Impurity E	C17H26N4O6S	414.48	96.79%	Store at 2-8℃
700	REF-F06037	245759-66-4	Formoterol Impurity 26	C18H24N2O3	316.4	96.02%	Store at 2-8℃
701	REF-P35022	N/A	Procaterol Impurity 22	C16H23ClN2O3	326.82	95.44%	Store at 2-8℃
702	REF-P35019	N/A	Procaterol Impurity 19	C16H23ClN2O3	326.82	95.70%	Store at 2-8℃
703	REF-C51019	138514-32-6	Cefditoren Pivoxil Impurity 11	C25H28N6O7S3	620.71	90.12%	Store at 2-8℃
704	REF-C48022	1276477-91-8	Carvedilol Impurity 16	C27H22N2O3	422.48	95.02%	Store at 2-8℃
705	REF-M03025	139339-72-3	Metoclopramide sulfone	C16H26ClN3O4S	391.91	97.28%	Store at 2-8℃
706	REF-P20011	56917-44-3	Phenylephrine EP Impurity E	C16H17NO2	255.32	99.35%	Store at 2-8℃
707	REF-F14014	124635-86-5	Flurbiprofen Impurity 6	C18H19FO4	318.34	99.31%	Store at 2-8℃
708	REF-O03010	N/A	Oxacillin sodium USP Impurity K	C19H19N3O5S	401.44	95.15%	Store at 2-8℃



Impurity Standards Stock List--TOSUN PHARMA

Address: 12th Floor, No. 181 Science Avenue, Huangpu District, Guangzhou, China

NO.	TOREF CAT.	CAS No.	English Name	M.F.	M.W.	HPLC Purity	Storage
709	REF-U01043	92411-07-9	Urosodeoxycholic Acid Impurity 21	C26H42NNaO5	471.61	95.15%	Store at 2-8℃
710	REF-R19006	N/A	Rifamycin Impurity 6	C37H45NO12	695.76	97.53%	Store at 2-8℃
711	REF-R19007	N/A	Rifamycin Impurity 7	C37H45NO12	695.76	93.58%	Store at 2-8℃
712	REF-R19008	N/A	Rifamycin Impurity 8	C34H41NO11	639.7	95.89%	Store at 2-8℃
713	REF-R19009	N/A	Rifamycin Impurity 9	C37H45NO13	711.76	97.87%	Store at 2-8℃
714	REF-R19010	N/A	Rifamycin Impurity 10	C36H43NO12	681.74	98.52%	Store at 2-8℃
715	REF-C51011	145904-68-3	Cefditoren Pivoxil Impurity 17	C19H18N6O5S3	506.57	98.74%	Store at 2-8℃
716	REF-O05043	1092980-84-1	Olmesartan Medoxomil Impurity 41	C13H22N2O3	254.33	97.06%	Store at 2-8℃
717	REF-QT02011	N/A	4-methyl-6-(prop-1-en-2-yl)pyridin-3-amine	C9H12N2	148.21	98.87%	Store at 2-8℃
718	REF-QT02010	N/A	5-(1,4-dioxaspiro[4.5]dec-7-en-8-yl)pyridin-3-amine	C13H16N2O2	232.28	98.21%	Store at 2-8℃
719	REF-QT02009	N/A	4-bromo-6-(prop-1-en-2-yl)pyrimidin-2-amine	C7H8BrN3	214.07	97.34%	Store at 2-8℃
720	REF-C51003	N/A	Cefditoren Pivoxil Impurity 3	C31H38N6O9S3	734.86	95.21%	Store at 2-8℃
721	REF-F14014	124635-86-5	Flurbiprofen Impurity 6	C18H19FO4	318.34	99.31%	Store at 2-8℃
722	REF-C51005	148774-47-4	Cefditoren Pivoxil Impurity 5	C25H28N6O7S3	620.71	92.65%	Store at 2-8℃
723	REF-P14016	1206185-12-7	Paliperidone Impurity 42	C12H13FN2O	220.25	98.09%	Store at 2-8℃
724	REF-C51026	N/A	Cefditoren Pivoxil Impurity 26	C25H28N6O7S3	620.71	93.21%	Store at 2-8℃
725	REF-C97010	2473730-47-9	Crisaborole Impurity 14	C14H8BrNO3	318.13	99.375%	Store at 2-8℃
726	REF-D98004	72049-18-4	Diacerein Impurity 4	C19H14O7	354.31	95.25%	Store at 2-8℃
727	REF-I13009	1219174-77-2	Indapamide Impurity 9	C16H16ClN3O6S2	445.89	97.92%	Store at 2-8℃
728	REF-D09003	129938-20-1	Dapoxetine Hydrochloride	C21H24ClNO	341.88	/	Room Temp
731	REF-L37022	N/A	Lysine mix2	C12H26N4O3	274.37	98.49%	Store at 2-8℃
732	REF-T55022	N/A	Tetracaine Impurity 12	C19H33N3O2	335.49	96.64%	Store at 2-8℃
733	REF-T55027	N/A	Tetracaine Impurity 17	C15H25N3O2	279.38	25%、72%	Store at 2-8℃
734	REF-T55028	N/A	Tetracaine Impurity 18	C11H16N2O2	208.26	98.95%	Store at 2-8℃
735	REF-I09025	123-73-9	Isavuconazole Impurity 33(Crotonaldehyde)	C4H6O	70.09	/	Store at 2-8℃
736	REF-M15011	112725-89-0	Mesalazine EP Impurity J	C7H8N2O3	168.15	81.55%	Store at 2-8℃
737	REF-QT02005	504-17-6	2-Thiobarbituric acid	C4H4N2O2S	144.15	99.54%	Store at 2-8℃
738	REF-T27045	145783-13-7	Ticargrelor impurity 15	C7H9N3O4S	231.23	96.83%	Store at 2-8℃
739	REF-C51007	N/A	Cefditoren Pivoxil Impurity 7	C13H13N3O3S2	323.39	97.75%	Store at 2-8℃
740	REF-C50013	N/A	Cefcapene pivoxil Impurity 14	C21H26N4O6S2	494.58	96.16%	Store at 2-8℃
741	REF-P14046	N/A	Paliperidone Impurity 72	C15H24N2O5	312.37	98.11%	Store at 2-8℃
742	REF-S47004	66564-14-5	Cinitapride	C21H30N4O4	402.50	/	Store at 2-8℃
743	REF-R19016	N/A	Rifamycin Impurity 15	C37H47NO12	697.78	93.46%	Store at 2-8℃



Impurity Standards Stock List--TOSUN PHARMA
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744	REF-I09035	N/A	Ixaconazole side chain intermediate 4	C14H19CIN2O4	314.77	98.21%	Store at 2-8℃
745	REF-D44006	1286126-67-7	Diltiazem EP Impurity B HCl	C21H25CIN2O4S	436.95	96.60%	Store at 2-8℃
746	REF-D44026	84903-78-6	O-Desmethyl Diltiazem	C21H24N2O4S	400.49	96.19%	Store at 2-8℃
747	REF-D44021	86408-42-6	Diltiazem Impurity 8	C22H26N2O4S	414.52	98.93%	Store at 2-8℃
748	REF-C97025	N/A	Crisaborole Impurity 8	C16H13NO3	267.28	99.13%	Store at 2-8℃
749	REF-B32005	65700-36-9	Bromocriptine EP Impurity C	C32H40BrN5O5	654.61	96.24%	Store at 2-8℃
750	REF-R19017	N/A	Rifamycin Impurity 16	C37H47NO13	713.38	95.50%	Store at 2-8℃
751	REF-P20007	52093-42-2	Phenylephrine EP Impurity C	C9H11NO2	165.19	99.14%	Store at 2-8℃
752	REF-P14037	N/A	Paliperidone Impurity 63	C11H10Cl2N2O	257.11	98.98%	Store at 2-8℃
753	REF-P14017	84163-64-4	Paliperidone Impurity 43	C12H13FN2O	220.25	96.51%	Store at 2-8℃
754	REF-N03016	408328-15-4	Norepinephrine Impurity 2	C8H8O4	168.15	98.99%	Store at 2-8℃
755	REF-C52027	178949-03-6	Cefdinir USP Impurity A (Thiazolylacetyl glycine oxiMe)	C7H8N4O4S	244.22	96.33%	Store at 2-8℃
756	REF-A70015	114176-52-2	Articaine Impurity 15	C12H18N2O3S	270.35	98.84%	Store at 2-8℃
757	REF-B32004	511-09-1	Bromocriptine EP Impurity B	C32H41N5O5	575.71	98.22%	Store at 2-8℃
758	REF-R30009	1210022-90-4	Rifaximin EP Impurity H	C43H51N3O12	801.89	96.46%	Store at 2-8℃
759	REF-E01016	124782-63-4	Epalrestat (Z,Z)-Isomer	C15H13NO3S2	319.39	96.13%	Store at 2~8℃,(Protect from
760	REF-QT01658	75-05-8.	acetonitrile	C2H3N	41.05	99.37%	Store at 2-8℃
761	REF-O38003	952091-17-7	Opicapone impurity 2	C15H10Cl2N4O5	397.17	/	Store at 2-8℃
762	REF-U02024	1703052-28-1	Urapidil Impurity 28	C20H29N5O4	403.48	96.85%	Store at 2-8℃
763	REF-C52041	N/A	Cediranib impurity 20	C7H8N4O4S	244.23	95.15%	Store at 2-8℃
764	REF-L21030	2469039-23-2	Lornoxicam Impurity 38	C14H12CIN3O4S2	385.84	98.47%	Store at 2-8℃
765	REF-L08046	848133-87-9	Lenvatinib Impurity 51	C12H10CIN3O	247.68	96.58%	Store at 2-8℃
766	REF-D44028	370094-12-5	Diltiazem Sulfoxide Impurity	C22H26N2O5S	430.52	95.24%	Store at 2-8℃
767	REF-N03044	N/A	Norepinephrine Impurity 46	C8H6Cl2O3	221.03	98.48%	Store at 2-8℃
768	REF-U02021	N/A	Urapidil Impurity 21	C20H29N5O5	419.48	97.26%	Store at 2-8℃
769	REF-U01021	1534-35-6	Urosodeoxycholic Acid EP Impurity T	C24H40O3	376.58	97.34%	Store at 2-8℃
770	REF-R19004	59264-04-9	Rifamycin Impurity 4	C37H45NO13	711.76	98.64%	Store at 2-8℃
771	REF-R19015	N/A	Rifamycin Impurity 14	C37H47NO12	697.78	93.05%	Store at 2-8℃
772	REF-C50014	N/A	Cefcapene pivoxil Impurity 15	C27H36N4O8S2	608.73	96.15%	Store at 2-8℃
773	REF-A70019	N/A	Articaine Impurity 19	C15H25N3O2S	311.44	99.39%	Store at 2-8℃
774	REF-C51009	N/A	Cefditoren Pivoxil Impurity 9	C19H17N6NaO5S3	528.55	96.75%	Store at 2-8℃
775	REF-D09003	129938-20-1	Dapoxetine Hydrochloride	C21H24CINO	341.88	/	2-8℃
776	REF-A91001	64-19-7	Acetic acid	C2H4O2	60.05		Store at 2-8℃
777	REF-QT01045	68-12-2	N,N-Dimethylformamide	C3H7NO	73.09	/	Store at 2-8℃
778	REF-D98005	N/A	Diacerein Impurity 5	C19H14O7	354.31	95.03%	Store at 2-8℃



Impurity Standards Stock List--TOSUN PHARMA

Address: 12th Floor, No. 181 Science Avenue, Huangpu District, Guangzhou, China

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779	REF-C55031	N/A	Cefotaxime Impurity 23	C22H22N8O9S3	638.65	98.47%	Store at 2-8℃
780	REF-C55021	N/A	Cefotaxime Impurity K(Double Bond Transfer)	C16H17N5O7S2	455.46	95.20%	Store at 2-8℃
781	REF-QT02089	855398-58-2	6-Oxaspiro[4.5]decan-9-ol	C9H16O2	156.23	98.83%	Store at 2-8℃
782	REF-QT02090	41057-07-2	3-Thiophenecarboxaldehyde, 2-methoxy-	C6H6O2S	142.17	97.82%	Store at 2-8℃
783	REF-C34035	N/A	Ceftizoxime Impurity 40	C12H15N5O4S2	357.4	93.31%	Store at 2-8℃
784	REF-C158004	N/A	Ceftazidime axetil impurity 4	C41H50N10O14S4	1035.15	95.75%	Store at 2-8℃
785	REF-P14047	N/A	Paliperidone Impurity 73	C12H18N2O3	238.29	99.60%	Store at 2-8℃
786	REF-F06047	N/A	Formoterol Impurity 36	C17H18BrNO3	364.24	97.65%	Store at 2-8℃
787	REF-A70016	N/A	Articaine Impurity 16	C15H24N2O3S	312.43	99.04%	Store at 2-8℃
788	REF-N10014	915941-95-6	Neratinib Impurity 14	C26H22ClN5O3	487.94	96.77%	Store at 2-8℃
789	REF-QT01788	N/A	(1-hydroxy-4-(4-hydroxybenzamido)butane-1,1-diyl)bis(phosphonic acid)	C11H17NO9P2	369.2	98.98%	Store at 2-8℃
790	REF-R19019	31718-67-9	Rifamycin Impurity 18	C36H45NO12	683.75	96.72%	Store at 2-8℃
791	REF-R31003	16783-99-6	Rifampicin impurities3	C41H56N4O11	780.92	97.50%	Store at 2-8℃
792	REF-R05008	425365-64-6	Roxithromycin EP Impurity G	C42H78N2O16	867.08	90.85%	Store at 2-8℃
793	REF-K04027	74103-07-4	Ketorolac Tromethamine	C19H24N2O6	376.41	/	2-8℃
794	REF-L08047	N/A	Lenvatinib Impurity 52	C12H12ClN3O2	265.7	97.86%	Store at 2-8℃
795	REF-R30018	80621-88-1	Rifaximin Impurity 8	C41H49N3O10	743.85	95.80%	Store at 2-8℃
796	REF-D44031	144604-00-2	Diltiazem Malate Impurity	C26H32N2O9S	548.61	98.63%	Store at 2-8℃
797	REF-P14011	N/A	Paliperidone Impurity 22	C12H15FN2O	222.26	97.56%	Store at 2-8℃
798	REF-P14054	N/A	Paliperidone Impurity 80	C12H15FN2O	222.26	96.90%	Store at 2-8℃
799	REF-U01049	3338-16-7	Urosodeoxycholic Acid Impurity 27	C24H40O5	408.58	99.83%	Store at 2-8℃
800	REF-R19008	N/A	Rifamycin Impurity 8	C34H41NO11	639.7	95.76%	Store at 2-8℃
801	REF-I13028	N/A	Indapamide Impurity 23	C16H16ClN3O6S2	445.89	97.92%	Store at 2-8℃
805	REF-D09003	129938-20-1	Dapoxetine Hydrochloride	C21H24ClNO	341.88	/	Store at 2-8℃
806	REF-L21009	1017791-22-8	Lornoxicam Impurity 9	C5H4ClNO4S2	241.66	98.88%	Store at 2-8℃
807	REF-U01018	77060-26-5	Urosodeoxycholic Acid EP Impurity O	C24H38O4	390.56	97.28%	Store at 2-8℃
808	REF-F06046	306966-56-3	Formoterol Impurity 35	C16H16BrNO3	350.21	99.24%	Store at 2-8℃
809	REF-F06036	188690-83-7	Formoterol Impurity 25	C33H36N2O4	524.66	0.9797	Store at 2-8℃
810	REF-E44002	1624-62-0	Estrone 3-methyl ether	C19H24O2	284.4	0.9955	Store at 2-8℃
811	REF-C97028	N/A	Crisaborole Impurity 66	C14H9NO4	255.23	0.999	Store at 2-8℃
812	REF-P14020	N/A	Paliperidone Impurity 46	C23H27F2N3O3	431.48	0.9841	Store at 2-8℃
813	REF-P14041	1160611-32-4	Paliperidone Impurity 67	C12H15ClN2O2	254.71	0.9896	Store at 2-8℃
814	REF-P14045	N/A	Paliperidone Impurity 71	C12H14ClF2NO	261.7	0.9981	Store at 2-8℃
815	REF-T62013	944395-49-7	Tamsulosin Impurity 1	C10H14N2O4S	258.29	0.9856	Store at 2-8℃



Impurity Standards Stock List--TOSUN PHARMA
Address: 12th Floor, No. 181 Science Avenue, Huangpu District, Guangzhou, China

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816	REF-D44037	122619-90-3	O-Desacetyl Diltiazem N-Oxide	C20H24N2O4S	388.48	0.9927	Store at 2-8℃
817	REF-D44025	142843-04-7	Diltiazem N-Oxide	C22H26N2O5S	430.52	0.9794	Store at 2-8℃
818	REF-I09043	2734004-61-4	Esaconazole impurity 31	C8H8N2O2	164.16	0.9743	Store at 2-8℃
819	REF-R05008	425365-64-6	Roxithromycin EP Impurity G	C42H78N2O16	867.08	93.62%	Store at 2-8℃
820	REF-I46024	123663-49-0	iguratimod	C17H14N2O6S	374.37		Store at 2-8℃
821	REF-U01007	4651-67-6	Urosodeoxycholic Acid EP Impurity F (Obeticholic Acid Intermediate 1)	C24H38O4	390.56	/	Store at 2-8℃
822	REF-A33023	2484719-26-6	Abiraterone Impurity 22	C26H33NO3	407.55	96.77%	Store at 2-8℃
823	REF-A33023	2484719-26-6	Abiraterone Impurity 22	C26H33NO3	407.55	96.77%	Store at 2-8℃
824	REF-A33024	2484719-11-9	Abiraterone Impurity 23	C26H33NO3	407.55	98.40%	Store at 2-8℃
825	REF-L25009	190601-22-0	Landiolol Impurity 4	C19H29N3O6	395.45	98.32%	Store at 2-8℃
826	REF-L25011	69630-16-6	Landiolol Impurity 8	C7H15N3O2	173.22	97.05%	Store at 2-8℃
827	REF-F14056	N/A	Flurbiprofen Impurity 54	C25H31FO2	382.52	97.35%	Store at 2-8℃
828	REF-C50016	107185-27-3	Cefcapene pivoxil Impurity 17	C23H28N4O8S2	552.62	98.66%	Store at 2-8℃
829	REF-L25004	1253907-85-5	Landiolol Hydrochloride Enantiomer II	C25H40ClN3O8	546.06	95.54%	Store at 2-8℃
831	REF-L25010	144256-26-8	Landiolol Impurity 7	C25H39N3O8	509.6	98.28%	Store at 2-8℃
832	REF-I09073	N/A	Isavuconazole Impurity 71	C9H5Cl2NO	214.05	99.85%	Store at 2-8℃
833	REF-D44033	86408-45-9	N-desmethyl diltiazem hydrochloride (diltiazem impurity	C21H24N2O4S	400.49	99.14%	Store at 2-8℃
834	REF-D44014	86408-44-8	Diltiazem EP Impurity G	C19H22N2O3S	358.46	98.70%	Store at 2-8℃
835	REF-T62014	116091-64-6	Tamsulosin Impurity 2	C18H25ClN2O3S	384.92	98.86%	Store at 2-8℃
836	REF-P14049	N/A	Paliperidone Impurity 75	C11H14N2O2	206.25	96.04%	Store at 2-8℃
837	REF-C97027	N/A	Crisaborole Impurity 65	C14H10BrNO2	304.14	99.61%	Store at 2-8℃
838	REF-G12002	4468-02-4	Zinc Gluconate	C12H22O14Zn	455.67	99.67%	Store at 2-8℃
839	REF-G12003	299-28-5	Calcium Gluconate	C12H22CaO14	430.37	98.93%	Store at 2-8℃
840	REF-I09020	241479-67-4	Isavuconazole	C22H17F2N5OS	437.47	99.58%	Store at 2-8℃
841	REF-E63003	100-63-0	Edaravone impurity 3 (phenylhydrazine)	C6H8N2	108.14	95.43%	Store at 2-8℃
842	REF-T21008	137973-76-3	Tolvaptan Impurity 5	C26H23ClN2O3	446.93	98.84%	Store at 2-8℃
843	REF-T21002	137977-97-0	Tolvaptan Impurity 10	C18H17ClN2O2	328.81	98.52%	Store at 2-8℃
844	REF-N05025	1854-30-4	Nicorandil Impurity 44	C4H9NO2	103.12	95%	Store at 2-8℃
845	REF-O38002	923287-50-7	Opicapone	C15H10Cl2N4O6	413.17	99.66%	Store at 2-8℃
846	REF-O38002	923287-50-7	Opicapone	C15H10Cl2N4O6	413.17	99.66%	Store at 2-8℃
847	REF-B01001	1985605-59-1	Baloxavir	C24H19F2N3O4S	483.49	98.83%	Store at 2-8℃
848	REF-B01002	1985606-14-1	Baloxavir marboxil	C27H23F2N3O7S	571.55	99.69%	Store at 2-8℃
849	REF-R19015	N/A	Rifamycin Impurity 14	C37H47NO12	697.78	91.41%	Store at 2-8℃



Impurity Standards Stock List--TOSUN PHARMA

Address: 12th Floor, No. 181 Science Avenue, Huangpu District, Guangzhou, China

NO.	TOREF CAT.	CAS No.	English Name	M.F.	M.W.	HPLC Purity	Storage
850	REF-E36046	202409-33-4	Etoricoxib	C18H15ClN2O2S	358.84	/	Room Temp. Dark
851	REF-P20019	N/A	Phenylephrine Impurity 13	C16H18N2O	254.33	95.76%	Store at 2-8℃
852	REF-L08048	N/A	Lenvatinib Impurity 53	C12H11ClN2O3	266.68	98.11%	Store at 2-8℃
853	REF-L08049	N/A	Lenvatinib Impurity 54	C26H23Cl2N5O4	540.4	99.75%	Store at 2-8℃
854	REF-L08050	N/A	Lenvatinib Impurity 55	C24H21Cl2N5O3	498.36	95.05%	Store at 2-8℃
855	REF-D44030	1246815-32-6	Desacetyl Diltazem-D3	C20H21D3N2O3S	375.5	96.65%	Store at 2-8℃
856	REF-C16054	127371-54-4	Ciprofloxacin Impurity 40	C14H11F2NO3	279.24	97.86%	Store at 2-8℃
857	REF-A39024	60-35-5	Acetamide	C2H5NO	59.07	95.18%	Store at 2-8℃
858	REF-E24057	725241-64-5	Eltrombopag Impurity 60	C7H5Br2NO3	310.93	98.89%	Store at 2-8℃
859	REF-C50006	N/A	Cefcapene pivoxil Impurity 6	C23H29N5O9S2	583.63	98.83%	Store at 2-8℃
860	REF-P20018	N/A	Phenylephrine Impurity 12	C8H8ClNO	169.61	97.77%	Store at 2-8℃
861	REF-A70021	2602451-76-1	Articaine Impurity 21	C16H26N2O3S	326.46	98.09%	Store at 2-8℃
862	REF-A70014	N/A	Articaine EP Impurity E HCl	C13H21ClN2O3S	320.83	95.59%	Store at 2-8℃
863	REF-A33027	2517964-85-9	Abiraterone Impurity 26	C26H33NO3	407.55	99.25%	Store at 2-8℃
864	REF-T62017	1027854-97-2	Tamsulosin Impurity 5	C27H34N2O5S	498.64	96.17%	Store at 2-8℃
865	REF-P14048	1204315-39-8	Paliperidone Impurity 74	C24H27FN4O3	438.5	96.99%	Store at 2-8℃
866	REF-P14055	N/A	Paliperidone Impurity 81	C12H14F2N2O	240.25	95.40%	Store at 2-8℃
867	REF-N03054	N/A	Norepinephrine Impurity 54	C17H17NO4	299.33	97.65%	Store at 2-8℃
868	REF-E24063	N/A	Eltrombopag Impurity 66	C15H13NO5	287.27	99.26%	Store at 2-8℃
869	REF-L25005	1253907-81-1	Landiolol Hydrochloride Enantiomer III	C25H40ClN3O8	546.06	98.59%	Store at 2-8℃
870	REF-QT02270	7451-95-8	2-hydroxyphenylacetaldehyde	C8H8O2	136.15	95.27%	Store at -20℃
871	REF-M15012	62-53-3	Mesalazine EP Impurity K	C6H7N	93.13	99.21%	Store at 2-8℃
872	REF-E24072	2230800-88-9	Eltrombopag Impurity 75	C14H13NO3	243.26	96.33%	Store at 2-8℃
873	REF-U01056	N/A	Urosodeoxycholic Acid Impurity 37	C26H45NO6S	499.71	98.86%	Store at 2-8℃
874	REF-E66005	141-97-9	Ethyl acetoacetate	C6H10O3	130.14	99.27%	Store at 2-8℃
875	REF-L08051	N/A	Lenvatinib Impurity 56	C26H23Cl2N5O5	556.4	95.25%	Store at 2-8℃
876	REF-P14013	N/A	Paliperidone Impurity 24	C12H14F2N2O	240.25	95.71%	Store at 2-8℃
877	REF-E24071	1176777-76-6	Eltrombopag Impurity 74	C14H13NO3	243.26	97.60%	Store at 2-8℃
878	REF-S03037	115787-52-5	Salbutamol Impurity 21	C13H17NO3	235.28	98.05%	Store at 2-8℃
879	REF-T62021	622853-26-3	Tamsulosin Impurity 21	C9H15ClN2O3S	266.74	98.01%	Store at 2-8℃
880	REF-A70020	47066-35-3	Articaine Impurity 20	C14H22N2O3S	298.4	97.65%	Store at 2-8℃
881	REF-R18001	53123-88-9	Rapamycin (Sirolimus、Everolimus EP Impurity A)	C51H79NO13	914.19	/	Store at 5℃
882	REF-O38002	923287-50-7	Opicapone	C15H10Cl2N4O6	413.17	/	Store at 2-8℃
883	REF-O38002	923287-50-7	Opicapone	C15H10Cl2N4O6	413.17	/	Store at 2-8℃
884	REF-F14056	N/A	Flurbiprofen Impurity 54	C25H31FO2	382.52	97.61%	Store at 2-8℃



Impurity Standards Stock List--TOSUN PHARMA

Address: 12th Floor, No. 181 Science Avenue, Huangpu District, Guangzhou, China

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885	REF-T62024	420098-07-3	Tamsulosin Impurity 26	C18H22O4	302.37	96.43%	Store at 2-8℃
886	REF-F06020	143687-23-4	Formoterol Impurity 9	C33H36N2O4	524.66	99.30%	Store at 2-8℃
887	REF-R05008	425365-64-6	Roxithromycin EP Impurity G	C42H78N2O16	867.08	96.78%	Store at 2-8℃
888	REF-I10022	1298015-58-3	Ilaprazole Impurity 27	C18H22N4O5	342.46	96.40%	Store at 2-8℃
889	REF-F33039	2941-78-8	Fluralaner-032	C8H9NO2	151.17	99.08%	Store at 2-8℃
890	REF-QT02400	131052-68-1	5-((tert-butoxycarbonyl)(methyl)amino) thiophene-2-carboxylic acid	C11H15NO4S	257.3	98.01%	Store at 2-8℃
891	REF-B14006	62-23-7	Benzocaine EP Impurity E	C7H5NO4	167.12	99.74%	Store at 2-8℃
892	REF-T55002	150-13-0	Tetracaine (Oxybuprocaine) EP Impurity A(Benzocaine EP impurity	C7H7NO2	137.14	97.95%	Store at 2-8℃
893	REF-F02014	6758-40-3	Folic acid impurity 20	C12H12N2O7	296.24	97.83%	Store at 2-8℃
894	REF-F02013	712-30-1	Folic Acid Impurity 19	C7H5N5O2	191.15		Store at -20℃
895	REF-F02012	712-29-8	Folic acid impurity 18	C7H7N5O2	193.17		Store at 2-8℃
896	REF-R59003	2724840-11-1	Ropinirole Impurity 3	C33H48N4O2	532.77	92.28%	Store at 2-8℃
897	REF-T62018	2724727-12-0	Tamsulosin Impurity 6	C20H28ClNO3	365.9	95.16%	Store at 2-8℃
898	REF-QT02432	2099-73-2	1,3-dimethyl-8-nitro-3,9-dihydro-1H-purine-2,6-dione	C7H7N5O4	225.16	98.75%	Store at 2-8℃
899	REF-R23015	110925-92-3	Roxitidine Oxalate	C19H28N2O7	396.43	97.09%	Store at 2-8℃
900	REF-M01022	82778-08-3	Methotrexate Impurity 21	C7H8Cl2N6	247.08	82.67%	Store at 2-8℃
901	REF-C44027	N/A	Crizotinib Impurity 32	C21H20Cl2FN5O3	480.32	97.73%	Store at 2-8℃
902	REF-C44025	704-09-6	Crizotinib Impurity 30	C8H7Cl2FO	209.04	97.28%	Store at 2-8℃
903	REF-QT02433	N/A	Sodium chloride designation	N/A	N/A	/	Room Temp
904	REF-R31011	N/A	Rifampicin impurity 11	C43H58N4O13	838.95	96.95%	Store at 2-8℃
905	REF-S03040	70334-18-8	Salbutamol Impurity 03HCl	C13H22ClNO2	259.77	96.29%	Store at 2-8℃
906	REF-P14018	1056034-13-9	Paliperidone Impurity 44	C30H29FN4O3	512.59	92.51%	Store at 2-8℃
907	REF-P14044	N/A	Paliperidone Impurity 70	C12H14ClF2NO	261.7	99.66%	Store at 2-8℃
908	REF-E24075	N/A	Eltrombopag Impurity 78	C27H26N4O4	470.53	96.62%	Store at 2-8℃
909	REF-P20017	29211-18-5	Phenylephrine Impurity 11	C9H14N2O	166.22	95.39%	Store at 2-8℃
910	REF-I10025	172152-43-1	Ilaprazole Impurity 33	C20H20N4O2S	380.47	99.38%	Store at 2-8℃
911	REF-I10020改 REF-I10003	2285346-40-7改 N/A	Ilaprazole Impurity 23/Ilaprazole Impurity 11	C19H18N4OS/C19H19N4OS+	350.44改 351.45	99.24%	Store at 2-8℃
912	REF-R31014	1416773-22-2	Rifampicin impurity 14	C43H58N4O12	822.95	95.41%	Store at 2-8℃
913	REF-D44022	111188-70-6	Diltiazem Impurity 13	C22H26N2O4S	414.52	99.79%	Store at 2-8℃
914	REF-L21030	2469039-23-2	Lornoxicam Impurity 38	C14H12ClN3O4S2	385.84	92.24%	Store at 2-8℃
915	REF-F07036	N/A	Faropenem Impurity 44	C16H21NO7S	371.4	95.95%	Store at 2-8℃
916	REF-E24081	N/A	Eltrombopag Impurity 84	C13H12N2O3	244.25	95.51%	Store at 2-8℃
917	REF-E24069	N/A	Eltrombopag Impurity 72	C13H11NO3	229.24	96.70%	Store at 2-8℃
918	REF-E24015	1097777-60-0	Eltrombopag Impurity 14	C13H9NO5	259.22	99.69%	Store at 2-8℃
919	REF-C42001	68-19-9	Cyanocobalamin (Vitamin B12)	C63H88CoN14O14P	1355.39	97.41%	Store at 2-8℃



Impurity Standards Stock List--TOSUN PHARMA

Address: 12th Floor, No. 181 Science Avenue, Huangpu District, Guangzhou, China

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920	REF-E07001	864070-44-0	Empagliflozin	C23H27ClO7	450.91	96.98%	Store at -20℃
921	REF-L17053	N/A	Loxoprofen Impurity 61	C18H22O5	318.37	97.69%	Store at 2-8℃
922	REF-A70010	23964-59-2	Articaine EP Impurity G	C14H23ClN2O3S	334.86	99.00%	Store at 2-8℃
923	REF-S03012	898542-80-8	Salbutamol Sulfate EP Impurity K	C13H18ClNO3	271.74	96.30%	Store at 2-8℃
924	REF-C50023	N/A	Cefcapene pivoxil Impurity 23	C23H29N5O8S2	567.63	95.79%	Store at 2-8℃
925	REF-C52006	934986-48-8	Cefdinir Impurity D	C14H13N5O6S2	411.41	98.36%	Store at 2-8℃
926	REF-M01039	942840-87-1	Methotrexate impurity 30	C9H12N2O	164.21	98.62%	Store at 2-8℃
927	REF-C51053	N/A	Cefditoren Pivoxil Impurity 53	C31H38N6O9S3	734.86	95.21%	Store at 2-8℃
928	REF-C44024	1233484-06-4	Crizotinib Impurity 29	C13H9Cl2FN2O3	331.12	95.87%	Store at 2-8℃
929	REF-E07048	1800196-46-6	Empagliflozin Impurity 45	C17H16ClIO3	430.67	99.12%	Store at 2-8℃
930	REF-M10013	24916-90-3	Mometasone Furoate Impurity L (Dexamethasone EP Impurity D)	C22H28O5	372.45	98.96%	Store at 2-8℃
931	REF-T62025	622853-22-9	Tamsulosin Impurity 27	C19H27ClN2O5S	430.94	95.18%	Store at 2-8℃
932	REF-C107002	125110-14-7	Cefixime Trihydrate	C16H21N5O10S2	507.49	97.02%	Store at 2-8℃
933	REF-L21075	N/A	Lornoxicam Impurity 88	C14H12ClN3O4S2	385.84	96.79%	Store at 2-8℃
934	REF-C52022	N/A	Cefdinir Impurity TU	C13H15N5O4S2	369.41	99.00%	Store at 2-8℃
938	REF-S02013	764667-65-4	Sitagliptin Impurity 13	C16H12F6N4O2	406.29	98.94%	Store at 2-8℃
939	REF-S02014	767340-03-4	Sitagliptin Impurity 14	C16H13F6N5O	405.30	96.14%	Store at 2-8℃
940	REF-S02018	762240-92-6	Sitagliptin Impurity 18	C6H8ClF3N4	228.60	99.09%	Store at 2-8℃
941	REF-L17054	N/A	Loxoprofen Impurity 62	C19H22O7	362.38	95.21%	Store at 2-8℃
942	REF-C52005	79349-82-9	Cefdinir Impurity C	C9H10N2O3S	226.25	98.69%	Store at 2-8℃
943	REF-C52016	71091-93-5	Cefdinir Impurity 1	C13H13N5O5S2	383.4	99.18%	Store at 2-8℃
944	REF-D44012	1246820-35-8	Diltiazem EP Impurity F-D6	C20H18D6N2O3S	378.52	98.44%	Store at 2-8℃
945	REF-C55004	66340-28-1	Cefotaxime EP Impurity B	C14H15N5O6S2	413.42	88.58%	Store at 2-8℃
946	REF-C16025	105589-00-2	Ciprofloxacin Impurity 16	C20H24FN3O5	405.43	98.86%	Store at 2-8℃
948	REF-O06001	204255-11-8	Osteltamivir Phosphate	C16H31N2O8P	410.4	/	/
949	REF-P35004	63235-39-2	Procaterol Impurity 4	C16H20N2O3	288.34	97.92%	Store at 2-8℃
950	REF-M01028	43170-88-3	Diethyl Methotrexate	C24H30N8O5	510.56	97.75%	Store at 2-8℃
951	REF-M01048	N/A	Methotrexate Impurity 39	C22H26N8O5	482.5	97.32%	Store at 2-8℃
952	REF-C16044	105674-91-7	Ciprofloxacin Impurity 26	C13H11FN2O3	262.24	95.00%	Store at 2-8℃
953	REF-M13005	1322681-37-7	Mycophenolate Mofetil EP Impurity D	C24H33NO7	447.53	98.11%	Store at 2-8℃
954	REF-C52002	178601-88-2	E -Cefdinir	C14H13N5O5S2	395.41	96.00%	Store at 2-8℃
956	REF-E38018	142217-81-0	Entecavir Impurity 4	C26H27N5O3	457.53	96.51%	Store at 2-8℃
957	REF-R61002	79039-56-8	Rifapentine impurity 1	C45H62N4O11	835.01	95.39%	Store at 2-8℃
958	REF-R31021	N/A	Rifampicin impurity 21	C44H60N4O13	852.98	91.76%	Store at 2-8℃
959	REF-R31009	N/A	Rifampicin impurity 9	C43H58N4O12	822.95	95.02%	Store at -20℃
960	REF-R31007	N/A		C42H56N4O12	808.93	97.42%	Store at 2-8℃



Impurity Standards Stock List--TOSUN PHARMA

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961	REF-R44003	2731041-97-5	Ranolazine impurity 3	C24H33N3O5	443.54	98.91%	Store at -20℃
962	REF-G09015	35303-76-5	Glipizide Impurity 4	C8H12N2O2S	200.26	98.68%	Store at 2-8℃
963	REF-L68001	2387-23-7	Lomustine EP impurity C	C13H24N2O	224.34	97.31%	Store at 2-8℃
964	REF-QT02512	3173-53-3	Isocyanatocyclohexane	C7H11NO	125.17	96.24%	Store at 2-8℃ (Pungent smell)
965	REF-G25014	55974-25-9	Gliquidone Impurity 13	C12H12O4	220.22	97.18%	Store at 2-8℃
966	REF-D06014	211427-08-6	Diquafosol Impurity 11	C18H22N4Na4O23P4	878.23	95.90%	Store at 2-8℃,
967	REF-C72008	54-06-8	Carbazochrome Sodium Sulfonate Impurity F (Adrenaline Impurity 61)	C9H9NO3	179.18	97.61%	Store at -20℃
968	REF-E07051	52153-09-0	Empagliflozin Impurity 48	C6H10O6	178.14	98.07%	Store at 2-8℃
969	REF-T62020	622853-25-2	Tamsulosin Impurity 20	C17H23ClN2O3S	370.89	95.23%	Store at 2-8℃
970	REF-C52004	79350-10-0	Cefdinir Impurity B	C14H14N4O4S2	366.41	98.65%	Store at 2-8℃
971	REF-C16014	528851-85-6	Ciprofloxacin Impurity 5	C15H16ClN3O3	321.76	96.82%	Store at 2-8℃
972	REF-R61007	N/A	Rifapentine impurity 6	C47H64N4O13	893.04	98.39%	Store at 2-8℃
973	REF-M18080	2416733-26-9	Mirabegron Impurity 64	C23H25N5O2S	435.55	98.88%	Store at 2-8℃
974	REF-M01052	N/A	Methotrexate Impurity 43	C13H15N3O6	309.28	97.59%	Store at -20℃
975	REF-M01049	N/A	Methotrexate Impurity 40	C15H20N2O5	308.33	99.27%	Store at -20℃
976	REF-C107011	88621-01-6	Cefixime Impurity 3	C17H17N5O7S2	467.47	97.77%	Store at 2-8℃
977	REF-E24076	N/A	Eltrombopag Impurity 79	C25H22N4O4	442.48	98.76%	Store at 2-8℃
978	REF-N03039	N/A	Norepinephrine Impurity 30	C10H8Cl2O4	263.07	97.71%	Store at 2-8℃
979	REF-F14014	124635-86-5	Flurbiprofen Impurity 6	C18H19FO4	318.34	99.62%	Store at 2-8℃
980	REF-B34005	1053-73-2	Bucladesine Impurity 5	C10H15N5O10P2	427.2	95.10%	Store at -20℃
981	REF-D102004	N/A	Dolutevir impurity 4	C24H21F2N5O6	513.46	91.12%	Store at -20℃
982	REF-S02090	N/A	Sitagliptin Impurity 77	C16H20F3NO2	315.34	98.97%	Store at -20℃
983	REF-E01008	794510-29-5	Epalrestat Impurity 8	C15H13NO4S	303.33	96.49%	Store at 2-8℃
984	REF-C72008	54-06-8	Carbazochrome Sodium Sulfonate Impurity F (Adrenaline Impurity 61)	C9H9NO3	179.18	97.61%	Store at -20℃
985	REF-A22005	22839-47-0	Aspartame	C14H18N2O5	294.31	95.19%	Store at 2-8℃
986	REF-D46036	5614-53-9	Doxofylline Impurity 6	C9H10N4O3	222.2	97.24%	Store at -20℃
987	REF-M01050	N/A	Methotrexate Impurity 41	C15H20N2O5	308.33	97.49%	Store at 2-8℃,
988	REF-G48005	N/A	Glycocholic Acid Impurity 8	C52H84N2O11	913.25	99.92%	Store at -20℃
989	REF-A130016	N/A	Apatamide impurity 15	C14H6F6N6	372.23	98.77%	Store at 2-8℃
990	REF-G13025	B2-5-4-1	Granisetron impurity 12	C8H15NO2	157.21	98.26%	Store at 2-8℃
991	REF-I10098	N/A	Ilaprazole Impurity 100	C20H20N4O2S	380.47	99.02%	Store at 2-8℃
992	REF-C107007	72701-01-0	Cefixime EP Impurity E	C15H15N5O7S2	441.43	95.46%	Store at 2-8℃
993	REF-C102002	7411-12-3.	Colchicine EP Impurity A	C21H23NO6	385.42	99.32%	Store at -20℃
994	REF-R31004	1416773-23-3	Rifampicin impurities4	C43H58N4O12	822.95	96.87%	Store at 2-8℃



Impurity Standards Stock List--TOSUN PHARMA
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995	REF-E24028	1782285-05-5	Eltrombopag Impurity 32	C12H14N2O	202.26	96.75%	Store at 2-8℃
996	REF-I10091	N/A	Ilaprazole Impurity 93	C14H12N6S2	328.41	97.07%	Store at 2-8℃
997	REF-D06008	9817-92-6	Diquafosol Impurity-UTP	C9H12N2Na3O15P3	550.09	92.76%	Store at -20℃
998	REF-B33002	23442-22-0	Benoxinate Hydrochloride Impurity B (Oxybuprocaine EP Impurity B)	C11H15NO3	209.25	99.40%	Store at 2-8℃
999	REF-C107008	79368-95-9	Cefixime EP Impurity F	C18H19N5O7S2	481.5	97.70%	Store at 2-8℃
1000	REF-A31003	94659-47-9	Amoxicillin EP Impurity C	C16H19N3O5S	365.4	99.27%	Store at -20℃
1001	REF-A31008	205826-86-4	Amoxicillin EP Impurity H	C13H17NO4	251.28	99.28%	Store at -20℃
1002	REF-A130010	1513077-71-8	Apatamide impurity 9	C10H16N2O3	212.25	95.07%	Store at 2-8℃
1003	REF-E01016	124782-63-4	Epalrestat (Z,Z)-Isomer	C15H13NO3S2	319.39	98.74%	(-20℃) protect from light
1004	REF-C97036	2368899-47-0	Crisaborole Impurity 74	C15H12BNO3	265.08	99.12%	Store at 2-8℃
1005	REF-I28028	1839090-60-6	Ibrutinib impurity 20	C25H24N6O4	472.51	96.49%	Store at -20℃
1006	REF-E38043	1415118-53-4	Entecavir Impurity 31	C15H19N5O5	349.35	96.97%	Store at -20℃
1007	REF-E38045	1415118-52-3	Entecavir Impurity 33	C15H19N5O5	349.35	97.31%	Store at -20℃
1008	REF-A130012	N/A	Apatamide impurity 11	C11H14N2O4	238.24	98.91%	Store at 2-8℃
1009	REF-I10037	N/A	Ilaprazole Impurity 35	C18H14N4O3	334.34	98.70%	Store at -20℃
1010	REF-C107003	1614255-90-1	Cefixime EP Impurity A	C16H17N5O8S2	471.46	95.33%	Store at 2-8℃
1011	REF-C107004	1335475-19-8	Cefixime EP Impurity B	C15H17N5O6S2	427.45	97.61%	Store at 2-8℃
1012	REF-R59005	N/A	Ropinirole Impurity 5	C33H48N4O2	532.77	92.28%	Store at 2-8℃
1013	REF-A31001	551-16-6	Amoxicillin EP Impurity A (Ampicillin EP Impurity A、Cloxacillin EP Impurity C、Oxacillin sodium EP Impurity A、Sulbactam EP Impurity B)	C8H12N2O3S	216.26	98.75%	Store at -20℃
1014	REF-A31004	1642629-94-4	Amoxicillin EP Impurity D	C16H21N3O6S	383.42	99.34%	Store at -20℃
1015	REF-R30008	80621-76-7	Rifaximin EP Impurity G	C43H49N3O11	783.88	96.52%	Store at 2-8℃
1016	REF-B71007	1187594-13-3	Baricitinib impurity 6	C22H31N7O3SSi	501.68	98.55%	Store at -20℃
1017	REF-F07002	N/A	Faropenem Impurity 1	C12H14NNaO6S	323.3	90.62%	Store at 2-8℃
1018	REF-D102004	N/A	Dolutevir impurity 4	C24H21F2N5O6	513.46	99.06%	Store at 2-8℃
1019	REF-L19015	N/A	Lincomycin impurity 4	C18H34N2O7S	422.54	99.28%	Store at 2-8℃
1020	REF-A130018	N/A	Apatamide impurity 17	C7H4F3N3O	203.12	95.16%	Store at 2-8℃
1021	REF-C64008	75-64-9	Clavulanate Potassium EP Impurity H	C4H11N	73.14	99.93%	Store at 2-8℃
1022	REF-C64009	110-18-9	Clavulanate Potassium EP Impurity J	C6H16N2	116.21	99.86%	Store at 2-8℃
1023	REF-C64010	107-45-9	Clavulanate Potassium EP Impurity K	C8H19N	129.25	99.43%	Store at 2-8℃
1024	REF-C64011	4013-94-9	Clavulanate Potassium EP Impurity L	C8H20N2	144.26	98.13%	Store at 2-8℃
1025	REF-C64012	3033-62-3	Clavulanate Potassium EP Impurity M	C8H20N2O	160.26	99.58%	Store at 2-8℃
1026	REF-QT02626	3844-45-9	Erioglaucline disodium salt	C37H34N2Na2O9S3	792.84		Store at 2-8℃
1027	REF-D09003	N/A	Dapoxetine Hydrochloride	C21H24ClNO	341.88	/	Store at 2-8℃
1032	REF-C14005	99-92-3	Clenbuterol EP Impurity D	C8H9NO	135.17	99.87%	Store at 2-8℃



Impurity Standards Stock List--TOSUN PHARMA

Address: 12th Floor, No. 181 Science Avenue, Huangpu District, Guangzhou, China

NO.	TOREF CAT.	CAS No.	English Name	M.F.	M.W.	HPLC Purity	Storage
1033	REF-QT02642	1190-46-1	Ny-Acetyl-L-2,4-diaminobutyric acid	C6H12N2O3	160.17	97.14%	Store at 2-8℃
1034	REF-C64007	374816-32-7	Clavulanate Potassium EP Impurity G	C13H15NO6	281.26	98.87%	Store at -20℃
1035	REF-B71029	2055723-13-0	Baricitinib impurity 28	C21H25N7O4S	471.54	97.99%	Store at 2-8℃
1036	REF-I28025	N/A	Ilutinib impurity 18	C50H48N12O4	881.01	93.39%	Store at 2-8℃
1037	REF-I28022	N/A	Ilutinib impurity 15	C50H48N12O4	881.01	84.34%	Store at 2-8℃
1038	REF-G48004	N/A	Glycocholic Acid Impurity 7	C50H81NO10	856.2	95.49%	Store at 2-8℃
1039	REF-T62026	21003-57-6	Tamsulosin Impurity 30	C16H19N	225.34	97.96%	Store at 2-8℃
1040	REF-C16026	1094412-34-6	Ciprofloxacin Impurity 17	C15H13Cl2NO3	326.17	95.67%	Store at 2-8℃
1041	REF-G48003	N/A	Glycocholic Acid Impurity 6	C48H78O9	799.14	95.01%	Store at 2-8℃
1042	REF-G25012	1314701-46-6	Gliquidone Impurity 11	C12H14O5	238.24	96.90%	Store at 2-8℃
1043	REF-B10061	685886-82-2	Butylphthalide Impurity 23	C12H15KO3	246.35	95.24%	Store at 2-8℃
1044	REF-E24065	N/A	Eltrombopag Impurity 68	C15H11NO6	301.25	95.77%	Store at 2-8℃
1045	REF-C22017	118074-07-0	Clarithromycin EP Impurity Q	C38H69NO14	763.96	99.70%	Store at 2-8℃
1046	REF-D102003	N/A	Dolutevir impurity 3	C25H23F2N5O6	527.48	95.55%	Store at 2-8℃
1047	REF-C34027	118090-09-8	Ceftizoxime Impurity 33	C7H5NS2	167.25	98.70%	Store at 2-8℃
1048	REF-R59007	N/A	Ropinirole Impurity 6	C33H50Cl2N4O2	605.69	96.55%	Store at 2-8℃
1049	REF-C64003	86917-74-0	Clavulanate Potassium EP Impurity C	C10H16N2O2	196.25	95.91%	Store at 2-8℃
1050	REF-F71002	N/A	Fluocinolone acetate impurity 2(Separation and purification)	N/A	N/A	97.09%	Store at -20℃
1051	REF-M09051	N/A	N/A	N/A	N/A	92.43%	Store at 2-8℃
1052	REF-M09052	N/A	N/A	N/A	N/A	95.08%	Store at 2-8℃
1053	REF-C17004	519-32-4	Caffeine EP impurity C	C8H10N4O2	194.19	98.87%	Store at -20℃
1054	REF-C95003	507475-91-4	Cyclen Derivatives 3	C20H40N4O4	400.56	95.57%	Store at 2-8℃
1055	REF-C34035	N/A	Ceftizoxime Impurity 40	C12H15N5O4S2	357.4	92.20%	Store at -20℃
1057	REF-I20003	499-40-1	Isomaltose	C12H22O11	342.3	96.57%	Store at -20℃
1058	REF-C27033	90-80-2	Canagliflozin impurity 21	C6H10O6	178.14	93.35%	Store at 2-8℃
1059	REF-G12011	87-73-0	Glucuronic Acid Impurity 1	C6H10O8	210.14	99.59%	Store at 2-8℃
1060	REF-QT02411	1198-69-2	D-Gluconic acid, .gamma.-lactone	C6H10O6	178.14	98.34%	Store at 2-8℃
1061	REF-QT02724	947-19-3	1-Hydroxycyclohexyl phenyl ketone	C13H16O2	204.27	99.22%	Store at 2-8℃
1062	REF-QT02725	3446-89-7	4-(Methylthio)benzaldehyde	C8H8OS	152.21	99.55%	Store at 2-8℃
1063	REF-N68001	111-24-0	Neticonazole Impurity 1	C5H10Br2	229.94	98.03%	Store at 2-8℃
1064	REF-P143001	214360-48-2	Pinacolborane Impurity 1	C13H16BNO2	229.09	97.55%	Store at 2-8℃
1065	REF-P143002	171364-82-2	Pinacolborane Impurity 2	C13H16BNO2	229.09	98.83%	Store at 2-8℃
1066	REF-P143003	214360-46-0	Pinacolborane Impurity 3	C13H16BNO2	229.09	99.85%	Store at 2-8℃
1067	REF-P143004	24388-23-6	Pinacolborane Impurity 4	C12H17BO2	204.08	99.51%	Store at -20℃
1068	REF-QT02349	4612-26-4	1,4-Phenylenebisboronic acid	C6H8B2O4	165.75	99.14%	Store at 2-8℃
1069	REF-QT01539	123-56-8	Succinimide	C4H5NO2	99.09	99.93%	Store at 2-8℃



Impurity Standards Stock List--TOSUN PHARMA

Address: 12th Floor, No. 181 Science Avenue, Huangpu District, Guangzhou, China

NO.	TOREF CAT.	CAS No.	English Name	M.F.	M.W.	HPLC Purity	Storage
1070	REF-QT02650	92-52-4	Biphenyl	C12H10	154.21	99.87%	Store at 2-8℃
1071	REF-P05005	381725-50-4	Pyronoprene Impurity 4	C16H12N2O	248.28	99.32%	Store at 2-8℃
1072	REF-P05038	381233-78-9	Pyronoprene Impurity 47	C10H8N2O	172.19	99.52%	Store at 2-8℃
1073	REF-P05039	51834-97-0	Pyronoprene Impurity 48	C6H7NO2	125.13	96.95%	Store at 2-8℃
1074	REF-P05013	381248-06-2	Pyronoprene Impurity 20	C16H11BrN2O	327.18	99.63%	Store at 2-8℃
1075	REF-T05004	104987-30-6	Tacrolimus 8-Propyl Analog	C44H71NO12	806.05	99.98%	Store at -20℃
1076	REF-T05010	104987-12-4	Tacrolimus Impurity 5	C43H69NO12	792.02	99.28%	Store at -20℃
1077	REF-A31007	188112-75-6	Amoxicillin EP Impurity G	C24H26N4O7S	514.55	96.31%	Store at -20℃
1078	REF-P05010	380919-67-5	Pyronoprene Impurity 12	C23H15N3O2	365.39	98.58%	Store at 2-8℃
1079	REF-P05013	381248-06-2	Pyronoprene Impurity 20	C16H11BrN2O	327.18	99.63%	Store at 2-8℃
1080	REF-R31004	1416773-23-3	Rifampicin impurities4	C43H58N4O12	822.95	95.16%	Store at -20℃
1081	REF-B32005	65700-36-9	Bromocriptine EP Impurity C	C32H40BrN5O5	654.61	97.56%	Store at -20℃
1082	REF-R04004	N/A	Relugolix Impurity 94 /Relugolix Impurity 3	C29H28F2N6O7S/C24H23F2N3O7S	642.63/535.52	96.30%	Store at -20℃
1083	REF-C16010	93106-58-2	Ciprofloxacin Impurity 1	C17H18ClN3O3	347.8	99.31%	Store at 2-8℃
1084	REF-C97036	2368899-47-0	Crisaborole Impurity 74	C15H12BNO3	265.08	99.12%	Store at 2-8℃
1085	REF-C22005	81103-14-2	Clarithromycin EP Impurity E	C39H71NO13	761.99	97.66%	-20℃
1086	REF-C34002	929101-93-9	Ceftizoxime Impurity 2	C19H18N8O7S3	566.58	95.23%	-20℃
1087	REF-P35024	N/A	Procaterol Impurity 25	C13H12BrNO3	310.15	95.34%	-20℃
1088	REF-U01051	N/A	Urosodeoxycholic Acid Impurity 33	C24H38O4	390.56	97.88%	Store at 2-8℃
1089	REF-B29021	2247155-42-4	Brexipiprazole Impurity 21	C25H27N3O4S	465.57	99.75%	Store at 2-8℃
1090	REF-C107016	N/A	Cefixime Impurity 8	C16H17N5O7S2	455.46	97.18%	Store at 2-8℃
1091	REF-B32004	511-09-1	Bromocriptine EP Impurity B	C32H41N5O5	575.71	97.27%	Store at 2-8℃
1092	REF-C22004	101666-68-6	Clarithromycin EP Impurity D	C37H67NO13	733.94	99.34%	-20℃
1093	REF-A30027	79560-92-2	Acetylcysteine Impurity 26	C5H9NO6S	211.19	99.16%	(-20℃)
1094	REF-S10016	34556-95-1	Sulpiride impurity 11	C8H8O6S	232.211	95.09%	2-8℃
1095	REF-F45022	N/A	Flomoxef Impurity 21	C12H13F2N2NaO7S	390.29	91.04%	(-20℃)
1096	REF-G05002	142-73-4	Glycine EP Impurity A	C4H7NO4	133.10	99.12%	Store at 2-8℃
1097	REF-G05003	106-57-0	Glycine EP Impurity B	C4H6N2O2	114.10	98.72%	Store at 2-8℃
1098	REF-G05006	107-95-9	Glycine EP Impurity E	C3H7NO2	89.09	99.81%	Store at 2-8℃
1099	REF-G05007	107-97-1	Glycine EP Impurity F	C3H7NO2	89.09	99.86%	Store at 2-8℃
1100	REF-G05009	556-50-3	Glycine EP Impurity H	C4H8N2O3	132.12	99.72%	Store at 2-8℃
1101	REF-G05010	556-33-2	Glycine EP Impurity I	C6H11N3O4	189.17	99.43%	Store at 2-8℃
1102	REF-P05041	13472-85-0	perampanel Impurity 50	C6H6BrNO	188.02	99.96%	Store at 2-8℃
1103	REF-F67043	890038-13-8	Finerenone impurity 43	C9H9NO2	163.18	97.23%	Store at 2-8℃
1104	REF-B29062	1849603-58-2	Brexipiprazole Impurity 59	C17H23N3O2	301.39	99.14%	Store at 2-8℃
1105	REF-O12060	N/A	Olaparib Impurity 90	C29H34F7N6O3P	678.59	99.80%	(-20℃)



Impurity Standards Stock List--TOSUN PHARMA
Address: 12th Floor, No. 181 Science Avenue, Huangpu District, Guangzhou, China

NO.	TOREF CAT.	CAS No.	English Name	M.F.	M.W.	HPLC Purity	Storage
1106	REF-S45002	53933-60-1	Sulindac EP Impurity A	C20H17FO3S	356.41	96.09%	(-20℃)
1108	REF-A97009	32046-26-7	Acimox impurity 9	C5H6N2O2	126.12	96.00%	(-20℃)
1109	REF-A51037	N/A	Arbidol Impurity 32	C14H17BrN2O3	341.21	97.47%	(-20℃)
1110	REF-O21016	N/A	Ornidazole Impurity 22	C11H18N4O4	270.29	97.12%	Store at 2-8℃
1111	REF-F67050	N/A	Finerenone impurity 50	C16H17NO4	287.32	96.37%	Store at 2-8℃
1112	REF-O38003	952091-17-7	Opicapone impurity 2	C15H10Cl2N4O5	397.17	97.36%	Store at 2-8℃
1113	REF-R31004	1416773-23-3	Rifampicin impurities4	C43H58N4O12	822.95	95.00%	Store at 2-8℃
1114	REF-A21001	106685-40-9	/	/	/	/	Room Temp. Dark
1115	REF-I39001	652-67-5	Isosorbitol	C6H10O4	146.14	98.62%	Store at 2-8℃
1116	REF-B71002	1187594-09-7	Baricitinib	C16H17N7O2S	371.42	99.78%	-20℃
1117	REF-E24033	2734533-17-4	Eltrombopag Impurity 36	C25H22N4O5	458.47	96.56%	Store at 2-8℃
1118	REF-M96025	N/A	Mirogabalin Impurity 24	C24H36N2O3	400.56	97.97%	(-20℃)
1119	REF-B08053	389799-97-7	Bortezomib Impurity 53	C5H14BNO2	130.98	99.88%	Store at 2-8℃
1120	REF-G25022	76746-95-7	Gliquinone N-methyl compound (Gliquidone Impurity 21)	C11H11NO3	205.21	99.89%	Store at 2-8℃
1121	REF-O36006	60-54-8	Oxytetracycline EP impurity B	C22H24N2O8	444.44	96.19%	Store at 2-8℃
1122	REF-I09011	2732924-99-9	Isavuconazole Impurity 11	C10H16ClN3O2	245.71	98.12%	Store at 2-8℃
1123	REF-U01054	77059-13-3	Urosodeoxycholic Acid Impurity 36	C24H38O4	390.56	99.27%	Store at 2-8℃
1124	REF-R04136	2766095-68-3	Relugolix Impurity 128	C27H31F2N3O4S	531.62	97.88%	Store at 2-8℃
1125	REF-M01054	94807-78-0	Methotrexate Impurity 45	C12H14N2O6	282.25	93.32%	(-20℃)
1126	REF-A51039	40945-69-5	Arbidol Impurity 34	C15H16BrNO4	354.2	98.40%	-20℃
1127	REF-F67073	N/A	Finerenone Impurity 73	C16H17NO4	287.32	98.33%	Store at 2-8℃
1128	REF-L37010	692-04-6	Lysine impurity 9	C8H16N2O3	188.23	98.59%	-20℃
1129	REF-QT02870	162148-45-0	1,4,7,10-tetraaza-cyclododecane- 1,7-dicarboxylic acid dibenzyl ester	C24H32N4O4	440.54	99.84%	Store at 2-8℃
1130	REF-B71006	1187595-89-6	Baricitinib impurity 5	C17H19N7O3S	401.45	99.65%	Store at 2-8℃
1131	REF-C12064	N/A	Clindamycin Impurity 36	C34H63ClN2O7S	679.4	95.22%	-20℃
1132	REF-L18019	N/A	Lasmiditan Impurity 17	C15H22N2O	246.35	97.45%	-20℃
1133	REF-M96032	N/A	Mirogabalin Impurity 32	C12H21NO2	211.31	99.59%	Store at 2-8℃
1134	REF-S45008	68299-97-8	Sulindac Ethyl Ester	C22H21FO3S	384.47	99.14%	-20℃
1135	REF-M06002	35139-67-4	Minoxidil EP Impurity A	C4H5ClN4O	160.56	/	Store at 2-8℃
1136	REF-M06003	156-83-2	Minoxidil EP Impurity B	C4H5ClN4	144.56	/	Store at 2-8℃
1138	REF-M06001	38304-91-5	Minoxidil	C9H15N5O	209.25	/	Store at 2-8℃
1139	REF-M06006	24867-26-3	Minoxidil EP Impurity E	C9H15N5	193.25	/	Store at 2-8℃
1140	REF-QT01886	71-23-8	n-propyl alcohol	C3H8O	60.10	/	Store at 2-8℃
1141	REF-E14001	64-17-5	Ethanol	C2H6O	46.07	/	Store at 2-8℃
1142	REF-B60001	71-36-3	Butanolen	C4H10O	74.12	/	Store at 2-8℃



Impurity Standards Stock List--TOSUN PHARMA
Address: 12th Floor, No. 181 Science Avenue, Huangpu District, Guangzhou, China

NO.	TOREF CAT.	CAS No.	English Name	M.F.	M.W.	HPLC Purity	Storage
1143	REF-E14001	64-17-5	Ethanol	C2H6O	46.07	/	Store at 2-8℃
1144	REF-C97002	1160182-44-4	Crisaborole Impurity 1	C9H9BrO3	245.07	/	Store at 2-8℃
1145	REF-C97003	1217366-74-9	Crisaborole Impurity 2	C16H12BrNO3	346.18	/	Store at 2-8℃
1146	REF-C97004	25240-59-9	Crisaborole Impurity 3	C6H13BO3	143.98	/	Store at 2-8℃
1147	REF-C97002	1160182-44-4	Crisaborole Impurity 1	C9H9BrO3	245.07	/	Store at 2-8℃
1148	REF-C97003	1217366-74-9	Crisaborole Impurity 2	C16H12BrNO3	346.18	/	Store at 2-8℃
1149	REF-C97004	25240-59-9	Crisaborole Impurity 3	C6H13BO3	143.98	/	Store at 2-8℃
1150	REF-C97009	888967-63-3	Crisaborole Impurity 13	C14H11NO2	225.25	/	Store at 2-8℃
1151	REF-C97009	888967-63-3	Crisaborole Impurity 13	C14H11NO2	225.25	/	Store at 2-8℃
1152	REF-C13026	N/A	Ceftazidime Impurity 14	C17H19N5O7S2	469.49	97.59%	(-20℃)
1153	REF-A13029	N/A	Barricetinib impurity B	C10H14N4O2S	254.31	97.52%	Store at 2-8℃
1154	REF-F67069	N/A	Finerenone impurity 69	C15H12N2O3	268.27	95.21%	(-20℃)
1107	REF-D13030	N/A	Dolutegravir Impurity 52	C14H9F4N	267.23	98.00%	Store at 2-8℃
1155	REF-D13030	N/A	Dolutegravir Impurity 52	C14H9F4N	267.23	98.00%	Store at 2-8℃
1156	REF-E91001	N/A	Exatecan Impurity 1	C26H24FN3O5	477.49	98.38%	(-20℃)
1157	REF-M96010	N/A	Mirogabalin Impurity 9	C12H17NO	191.27	98.15%	(-20℃)
1158	REF-P136003	873987-61-2	Phenylbutazone Impurity 3	C14H16N2O2	244.29	96.59%	(-20℃)
1159	REF-L37021	24321-24-2	Lysine mix	C8H16N2O3	188.23	99.25%	(-20℃)
1160	REF-M96035	N/A	Mirogabalin Impurity 35	C14H23NO2	237.34	97.61%	(-20℃)
1161	REF-A31033	73590-06-4	Amoxicillin EP Impurity J (isomer)	C32H38N6O10S2	730.81		(-20℃)
1162	REF-C52009	N/A	Cefdinir Impurity G	C14H15N5O6S2	413.42	97.69%	2-8℃
1163	REF-F67067	N/A	Finerenone impurity 67	C16H16N2O5	316.31	96.95%	2-8℃
1164	REF-P136002	N/A	Phenylbutazone Impurity 2	C14H14N2O2	242.28	98.37%	2-8℃
1165	REF-R04117	N/A	Relugolix Impurity 109	C30H32F2N6O5S	626.68	95.09%	2-8℃
1166	REF-C12062	N/A	Clindamycin Impurity 34	C34H63ClN2O7S	679.4	95.34%	(-20℃)
1167	REF-C50038	N/A	Cefcapene pivoxil Impurity 37	C8H11ClN2O2S	234.7	95.04%	(-20℃)
1168	REF-M96034	N/A	Mirogabalin Impurity 34	C12H20N2O	208.31	95.15%	2-8℃
1169	REF-R04137	N/A	Relugolix Impurity 129	C25H27F2N3O4S	503.56	99.02%	2-8℃
1170	REF-I09055	N/A	Isavuconazole Impurity 54	C9H12N2O	164.21	99.27%	2-8℃
1172	REF-R39005	N/A	Rispiran impurity 5	C23H23N7O2	429.48	98.47%	2-8℃
1173	REF-D13030	N/A	Dolutegravir Impurity 52	C14H9F4N	267.23	96.02%	2-8℃
1174	REF-C34004	68403-31-6	Ceftizoxime Impurity 4	C13H13N5O5S2	383.4	96.77%	-20℃
1175	REF-U04001	2304514-69-8	Upadacitinib Impurity 1	C16H20BrNO3	354.24	99.80%	-20℃
1176	REF-U04007	N/A	Upadacitinib Impurity 7	C17H19F3N6O	380.38	97.93%	2-8℃
1177	REF-U04008	2715120-86-6	Upadacitinib Impurity 8	C20H21F6N7O2	505.43	99.35%	2-8℃



Impurity Standards Stock List--TOSUN PHARMA
Address: 12th Floor, No. 181 Science Avenue, Huangpu District, Guangzhou, China

NO.	TOREF CAT.	CAS No.	English Name	M.F.	M.W.	HPLC Purity	Storage
1178	REF-U04016	N/A	Upadacitinib Impurity 16	C19H23F3N6O	408.43	99.14%	-20℃
1179	REF-M10032	N/A	Mometasone Furoate Master Mix	N/A	N/A	97.64%	-20℃
1180	REF-P116005	100841-00-7	Pemafibrate impurity 3	C10H15NO2	181.24	96.71%	2-8℃
1181	REF-T97005	75618-25-6	Nbutyl trifluoromethanesulfonate	C5H9F3O3S	206.18	97.16%	2-8℃
1182	REF-QT02853	98-80-6	Phenylboronic acid	C6H7BO2	121.93	95.75%	2-8℃
1183	REF-P05009	381725-49-1	Pyronoprene Impurity 11	C11H10N2O	186.21	99.61%	2-8℃
1184	REF-B11011	63095-60-3	Brivaracetam Impurity 12	C7H12O2	128.17	95.63%	-20℃
1185	REF-U01007	4651-67-6	Urosodeoxycholic Acid EP Impurity F (Obeticholic Acid Intermediate 1)	C24H38O4	390.56	96.54%	2-8℃
1186	REF-G01003	108-95-2	Guaiacol EP Impurity B Pirfenidone EP Impurity C (phenol)Methyl	C6H6O	94.11	99.19%	2-8℃
1187	REF-A30018	N/A	Acetylcysteine Impurity 17	C7H11NO6S	237.23	98.71%	-20℃
1188	REF-F67068	N/A	Finerenone impurity 68	C16H14N2O4	298.3	96.29%	2-8℃
1189	REF-F13028	N/A	Fenofibrate Impurity 28	C27H42N2O7	506.64	98.35%	-20℃
1190	REF-C08015	N/A	Cephalexin impurity 13	C16H19N3O5S	365.4	95.12%	-20℃
1191	REF-O38005	1402714-41-3	Opicapone impurity 4	C16H12Cl2N4O6	427.19	95.70%	-20℃
1192	REF-E33015	82230-93-1	Erythromycin EP impurity A	C37H67NO14	749.94	94.55%	-20℃
1196	REF-I20002	64519-82-0	Isomaltitol (Mannitol EP impurity A)	C12H24O11	344.31	99.82%	2-8℃
1197	REF-R30007	14487-05-9	Rifaximin EP Impurity F (Rifamycin EP Impurity C)	C39H47NO14	753.80	98.05%	-20℃
1198	REF-R30006	13553-79-2	Rifaximin EP Impurity E (Rifamycin EP Impurity B)	C37H45NO12	695.76	97.78%	2-8℃
1199	REF-R30010	14897-39-3	Rifaximin EP Impurity C Sodium Salt (Rifamycin Sodium)	C37H46NNaO12	719.76	98.41%	2-8℃
1200	REF-M10033	N/A	Mometasone furoate furoyl	N/A	N/A	95.41%	-20℃
1201	REF-C12063	1123211-66-4	Clindamycin Impurity 35	C32H59ClN2O6S	635.34	95.70%	-20℃
1202	REF-F14013	124635-84-3	Flurbiprofen Impurity 5	C18H19FO4	318.34	98.36%	2-8℃
1203	REF-A13045	N/A	Axitinib Impurity 45	C44H36N8O2S2	772.95	95.69%	2-8℃
1204	REF-M96001	1138245-13-2	Mirogabalin	C12H19NO2	209.29	95.42%	2-8℃
1205	REF-QT03012	13408-09-8	Sodium 2-glycerophosphate pentahydrate	C3H17Na2O11P	306.11	99.87%	2-8℃
1206	REF-U01020	81-23-2	Urosodeoxycholic Acid EP Impurity S	C24H34O5	402.53	97.56%	2-8℃
1207	REF-G20003	94-13-3	N-propyl p-hydroxybenzoate	C10H12O3	180.2	99.73%	2-8℃
1208	REF-C51043	117467-28-4	Cefditoren Pivoxil	C25H28N6O7S3	620.71	98.32%	2-8℃
1210	REF-A98001	6542-88-7	Aminoacetaldehyde	C2H5NO	59.07	95.56%	2-8℃
1211	REF-D102004	N/A	Dolutevir impurity 4	C24H21F2N5O6	513.46	98.00%	-20℃
1212	REF-M02018	149961-12-6	Mexiletine Impurity 16	C11H18ClNO2	231.72	95.41%	2-8℃
1213	REF-S10008	51218-14-5	Sulpride Impurity 2	C15H23N3O4S	341.43	96.29%	2-8℃
1214	REF-I09022	2732924-98-8	Isavuconazole Impurity 25	C10H15N3O2	209.25	96.35%	2-8℃
1215	REF-R04135	N/A	Relugolix Impurity 127	C30H30F2N6O6S	640.66	95.12%	2-8℃
1216	REF-E33034	1675-02-1	Erythromycin C	C36H65NO13	719.91	97.17%	-20℃



Impurity Standards Stock List--TOSUN PHARMA

Address: 12th Floor, No. 181 Science Avenue, Huangpu District, Guangzhou, China

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1217	REF-E04029	1557-50-2	Epinalstine Impurity 24	C15H15NO	225.29	97.43%	2-8℃
1218	REF-E04037	1110929-19-5	Epinalstine Impurity 32	C16H17NO2	255.32	97.76%	2-8℃
1219	REF-B29053	6855-48-7	Brexiprazole Impurity 51	C8H7NO2	149.15	99.66%	2-8℃
1220	REF-G48005	N/A	Glycocholic Acid Impurity 8	C52H84N2O11	913.25	97.52%	2-8℃
1221	REF-I10020	2285346-40-7	Ilaprazole Impurity 23	C19H18N4OS	350.44	95.27%	-20℃
1222	REF-QT02860	N/A	propylalanine	C6H13NO2	131.18	96.70%	2-8℃
1223	REF-U01077	126432-25-5	Ursodeoxycholic acid impurity 57	C26H42O4	418.62	99.21%	2-8℃
1224	REF-R05008	425365-64-6	Roxithromycin EP Impurity G	C42H78N2O16	867.08	95.40%	-20℃
1225	REF-A07055	154709-19-0	Azilsartan Impurity 59	C14H11NO	209.25	97.87%	-20℃
1226	REF-E33028	527-75-3	Erythromycin impurities 7	C37H67NO12	717.94	93.36%	-20℃
1227	REF-B34001	55443-13-5	Bucladesine Impurity 1	C14H17N5NaO7P	421.28	98.23%	-20℃
1228	REF-B34002	70253-67-7	Bucladesine Impurity 2	C14H17N5NaO7P	421.28	97.91%	-20℃
1229	REF-F67071	N/A	Finerenone impurity 71	C16H15NO6	317.30	96.66%	-20℃
1230	REF-U01013	67008-26-8	Urosodeoxycholic Acid EP Impurity L	C24H38O4	390.56	99.57%	2-8℃
1231	REF-U01078	2205011-81-8	Ursodeoxycholic acid impurity 58	C27H46O4	434.66	99.26%	-20℃
1232	REF-L37018	N/A	Lysine impurity 17	C15H20N2O5	308.33	97.72%	-20℃
1233	REF-L37039	N/A	Lysine impurity 38	C13H18N2O4	266.3	98.36%	2-8℃
1234	REF-U04077	N/A	Upadacitinib Impurity 77	C17H21N5O2	327.39	99.71%	-20℃
1235	REF-L05056	N/A	Levofloxacin Impurity 39	C21H26FN3O6	435.45	97.06%	-20℃
1236	REF-L05057	N/A	Levofloxacin Impurity 40	C25H26FN3O4	451.50	95.44%	-20℃
1237	REF-I10104	N/A	Ilaprazole Impurity 106	C19H15N4OS+	347.42	91.02%	-20℃
1238	REF-F14014	124635-86-5	Flurbiprofen Impurity 6	C18H19FO4	318.34	98.35%	-20℃
1239	REF-U01061	2304-92-9	Ursodeoxycholic acid impurity 43	C24H36O5	404.55	99.80%	2-8℃
1240	REF-U01076	2061908-02-7	Ursodeoxycholic acid impurity 56	C28H46O4	446.67	99.88%	2-8℃
1243	REF-B112001	91828-88-5	Bifendate impurity 1	C19H16O10	404.33	95.50%	-20℃
1244	REF-A98001	6542-88-7	Aminoacetaldehyde	C2H5NO	59.07	95.10%	-20℃
1245	REF-L05058	N/A	Levofloxacin Impurity 41	C21H26FN3O5	419.45	96.68%	2-8℃
1246	REF-T50024	N/A	Teprenone impurity 38	C92H152O8	1386.22	97.34	-20℃
1247	REF-I10079	N/A	Ilaprazole Impurity 81	C19H19N4O+	319.39	96.91%	-20℃
1248	REF-I10018	2285346-38-3	Ilaprazole Impurity 21	C19H16N4O3	348.36	95.10%	-20℃
1249	REF-O01004	88546-55-8	Omeprazole(Esomeprazole-magnesium) EP Impurity D	C17H19N3O4S	361.42	/	Store at 2-8℃
1250	REF-M56001	110-91-8	Morpholine	C4H9NO	87.12	/	Store at 2-8℃
1251	REF-F67110	2764833-07-8	Finerenone impurity 110	C23H25N3O4	407.47	98.88%	2-8℃
1252	REF-U04007	N/A	Upadacitinib Impurity 7	C17H19F3N6O	380.38	97.94%	-20℃
1253	REF-U01011	4185-00-6	Urosodeoxycholic Acid EP Impurity J (Obeticholic Acid Impurity 17)	C24H38O4	390.56	99.28%	2-8℃
1254	REF-L05055	N/A	Levofloxacin Impurity 38	C30H40FN3O14	685.66	98.30%	-20℃



Impurity Standards Stock List--TOSUN PHARMA
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1255	REF-L05059	N/A	Levofloxacin Impurity 42	C24H26FN3O9	519.48	96.49%	-20℃
1256	REF-U01020	81-23-2	Urosodeoxycholic Acid EP Impurity S	C24H34O5	402.53	97.56%	2-8℃
1257	REF-U01080	1553-56-6	Ursodeoxycholic acid impurity 60	C24H38O3	374.57	98.63%	2-8℃
1258	REF-T02023	150766-86-2	Telmisartan Bromo Acid	C14H11BrO2	291.14	99.45%	2-8℃
1259	REF-T02024	147404-72-6	Telmisartan Bromo Amide	C14H12BrNO	290.16	98.20%	2-8℃
1260	REF-A38004	530-75-6	Aspirin (Acetylsalicylic Acid) EP Impurity D	C16H12O6	300.27	99.49%	2-8℃
1261	REF-N75001	221221-13-2	Nemonoxacin impurity 1	C16H17F2NO4	325.31	98.33%	2-8℃
1262	REF-QT03093	5451-09-2	Aminolevulinic Acid Hydrochloride	C5H10ClNO3	167.59	98.77%	-20℃
1263	REF-U01079	172615-56-4	Ursodeoxycholic acid impurity 59	C28H48O4	448.69	95.10%	2-8℃
1264	REF-A38014	85531-16-4	Aspirin Impurity 11	C23H16O8	420.37	97.42%	-20℃
1265	REF-N26015	2139382-75-3	Nilotinib Impurity 11	C28H22F3N7O2	545.53	97.77%	2-8℃
1266	REF-R30005	N/A	Rifaximin EP Impurity D	C43H49N3O12	799.87	92.33%	-20℃