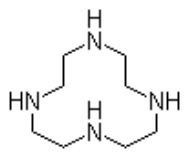
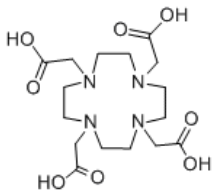
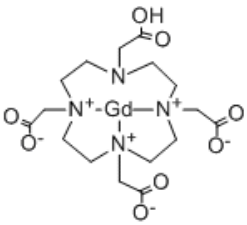
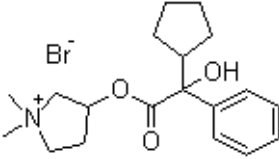
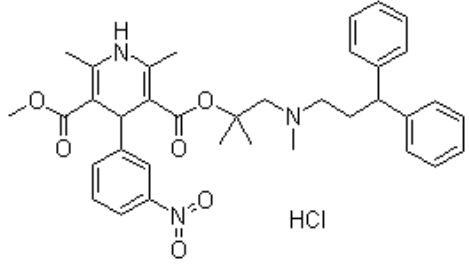
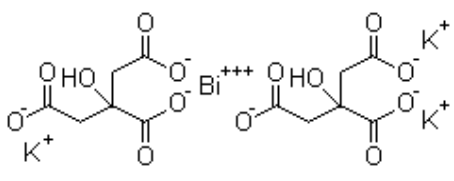
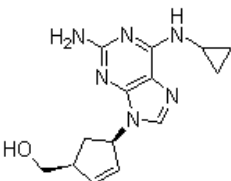
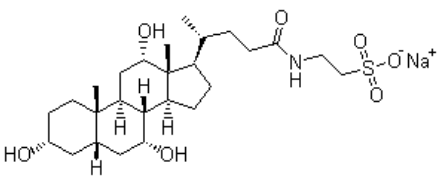
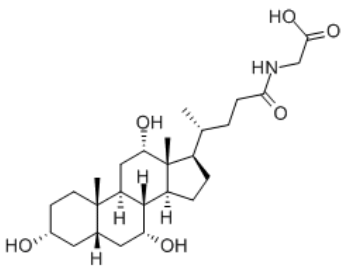
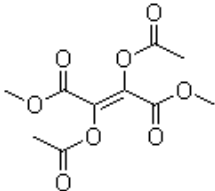
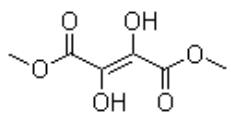
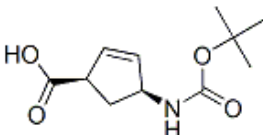
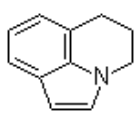
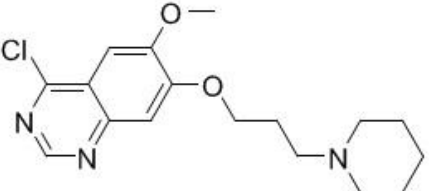
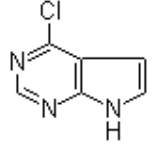
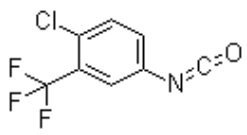
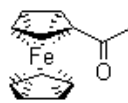
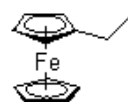
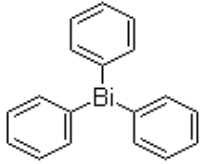
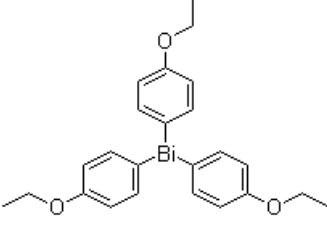
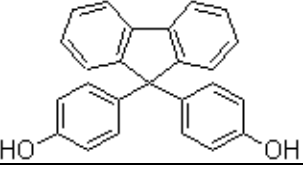
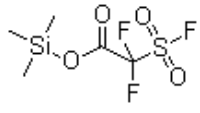
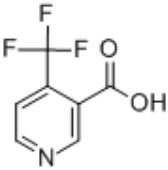
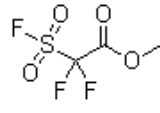
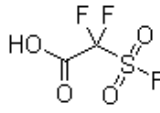
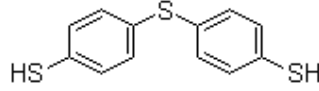
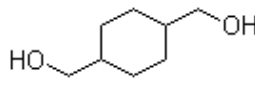
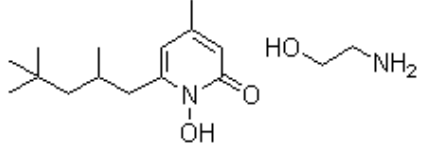
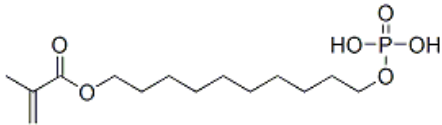
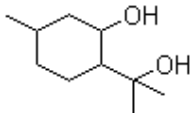
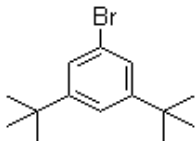
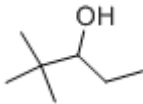
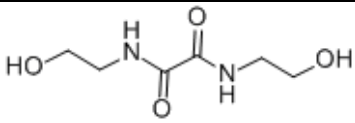
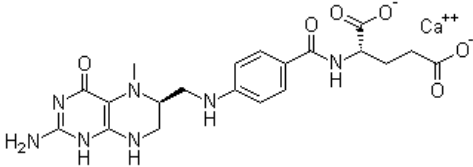
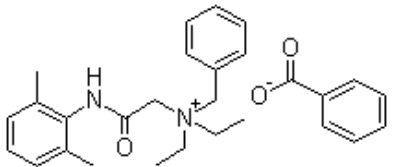


Name	CAS	Known Use	Current Production Capability	Structure
For Pharmaceuticals				
Cyclen	294-90-6	Used as MRI contrast agent in physical examination.	200kg/month	
DOTA	60239-18-1	Used as MRI contrast agent in physical examination.	50kg/month	
Gadoteric acid	72573-82-1	Used as MRI contrast agent in physical examination.	30kg/month	
Glycopyrrolate	596-51-0	Used as a preoperative medication in order to decrease the acidity of gastric secretion	2kg/month	
Lercanidipine hydrochloride	132866-11-6	This lowers the blood pressure and allows the heart to work more efficiently	100kg/month	
Bismuth Potassium Citrate	57644-54-9	Used for chronic gastritis and relief of stomachache	1.5tons/month	
Abacavir	136470-78-5	Used to treat HIV and AIDS	5kg/month	
Sodium taurocholate hydrate	145-42-6	It has antitussive, expectorant, anti-asthma anti-inflammatory, anti-bacterial effect, promoting the digestion and absorption of lipids	100kg/month	

Glycocholic acid	475-31-0	Glycocholic acid is usually used as an adjuvant of injected multivitamin	200kg/month	
Dimethyl diace-toxyfumarate	130-84-7	A useful intermediate to synthesize many fine chemicals including some active pharmaceutical ingredients such as some anti-aids ones.	200kg/month	
Dimethyl dihydroxyfumarate	133-47-1	A useful intermediate to synthesize many fine chemicals including some active pharmaceutical ingredients such as some anti-aids ones.	200kg/month	
Boc-L-AcPEC	151907-80-1	An intermediate of some pharmaceutical ingredients	20kg/month	
Lilolidine	5840-01-7	An important intermediate to synthesize some other pharmaceutical intermediates.	200kg/month	
4-chloro-6-methoxy-7-(3-(piperidin-1-yl)propoxy)quinazoline	288383-71-1	Intermediate of Tandutinib(CAS: 387867-13-2).	15kg/month	
4-Chloropyrrolo[2,3-d]pyrimidine	3680-69-1	An important intermediate of Tofacitinib /CP-690550(CAS: 477600-75-2).	50kg/month	
4-Chloro-3-(trifluoromethyl)phenyl isocyanate	327-78-6	The intermediate of Sorafenib(CAS: 284461-73-0)	2tons/month	
For Industrial Uses				
Acetylferrocene	1271-55-2	A useful additive to be added to rocket propellant, to promote the burning rate of it.	300kg/month	
Ethylferrocene	1273-89-8	A useful additive to be added to rocket propellant, to promote the burning rate of it.	300kg/month	

Triphenylbismuth	603-33-8	Added to rocket as the firming reagent of fuel.	500kg/month	
Tris(4-ethoxyphenyl)bismuthine	90591-48-3	Added to rocket as the firming reagent of fuel.	30kg/month	
4,4'-(9-Fluorenylidene)diphenol	3236-71-3	It is usually used as an additive in plastics and rubbers in South Korea	2tons/month	
For Agrochemicals				
RSUTMS	120801-75-4	A useful intermediate to synthesize some agricultural chemicals	60kg/month	
4-(Trifluoromethyl)nicotinic acid	158063-66-2	A useful intermediate to synthesize some agricultural chemicals	30kg/month	
RSUMe	680-15-9	A useful intermediate to synthesize some agricultural chemicals	300kg/month	
2-(Fluorosulfonyl)difluoroacetic acid	1717-59-5	A useful intermediate to synthesize some agricultural chemicals	100kg/month	
For Electronic Materials				
4,4'-Thiodibenzene thiol	19362-77-7	A useful intermediate in electronic chemicals.	500kg/month	
1,4-cyclohexanedimethanol	105-08-8	Used in polyester section, polyester fiber bottle polyester, polyester board polyester electric appliances coating.	200kg/drum	
For Personal Care Products				
Piroctone olamine	68890-66-4	It is used as an anti-dandruff agent in cosmetics.	5tons/month	

10-MDP	85590-00-7	It is usually used as an intermediate in cosmetics or used in dental area.	Up to 5kg	
For Other Uses				
Menthoglycol	42822-86-6	It is also known as para-menthane-3, 8-diol, PMD, and is an active ingredient used in insect repellents or acts as a coolant.	2tons/month	
3,5-Di-tert-butyl bromobenzene	22385-77-9	Unknown	20kg/month	
Tert-Butyl ethyl carbinol	3970-62-5	Unknown	500kg/month	
s-Diethanoloxamide	1871-89-2	Unknown	200kg/month	
Calcium levo-mefolate	151533-22-1	Synthetic L-5-MTHF-Ca is intended to be used in dry crystalline or microencapsulated form as an alternative for folic acid in solid, semi-liquid or liquid dietary supplements, foods for particular nutritional uses, or foods intended for the general population.	600kg/month	
Denatonium Benzoate	3734-33-6	The product is the world's bitterest known substance, added as little as thirty parts to one million parts of a liquid to make it too bitter to be tolerated by most humans, which can effectively prevent children's swallow. Because of its bitterness, it is commonly added to household items and outdoor products to prevent accidental poisonings.	500kg/month	
3-Bromoanisole	2398-37-0	Unknown	1tons/month	