

Active pharmaceutical ingredients

Name	CAS	Application	Classification
Ergocalciferol (Vitamin D2)	50-14-6	active ingredient for the manufacture of pharmaceuticals, food supplements	C
Mitoxantrone hydrochloride	70476-82-3	active substance for the treatment of cancerous tumors	C

Pesticides

Name	CAS	Application	Classification
Phenmedipham tech. 97 %	13684-63-4	Selective herbicide for protection of crops (especially sugar beet)	C
Desmedipham tech. 97 %	13684-56-5	Selective herbicide for protection of crops (especially sugar beet)	C
EC final formulations: various concentrations Phenmedipham + Desmedipham + optionally Ethofumesate			C
Asulam 400 g/l	2302-17-2	Selective spraying herbicide for controlling of dock, wild oat and other weeds in forage, flax and pea.	C
Propamocarb 722 g/l	25606-41-1	Fungicide for protection of vegetables and potatoes	C

Intermediates for gunpowder production

Name	CAS	Application	Classification
Akardit	13114-72-2	Gunpowder stabilizer	C
Ethylcentralit	85-98-3	Gunpowder stabilizer	C
Methyl centralit	611-92-7	Gunpowder stabilizer	C

Aromatic Isocyanates

Name	CAS	Application	Classification
1-Naphthyl isocyanate	86-84-0	Production of pigments	C
Cyclohexyl isocyanate	3173-53-3	Pharmacy	C
2-Phenethyl isocyanate	1943-82-4	Pharmacy	A
4-Tolyl isocyanate	622-58-2	Agro	A
Phenyl isocyanate	103-71-9	Agro, Pharmacy	A
2,3-Dichlorophenyl isocyanate	41195-90-8	Agro, Pharmacy, Plastics industry	P
2-Fluorophenyl isocyanate	3320-83-0	Plastics industry	P
2-Nitrophenyl isocyanate	3320-86-3	Agro, Pharmacy, Plastics industry	P
3-Nitrophenyl isocyanate	3320-87-4	Agro, Pharmacy, Plastics industry	P
4-Cyanophenyl isocyanate	40465-45-0	Agro, Pharmacy, Plastics industry	P
4-Fluoro phenylisocyanate	1195-45-5	Plastics industry	P
4-Methyl-3-nitrophenyl isocyanat	13471-69-7	Agro, Pharmacy, Plastics industry	P
4-Nitrophenyl isocyanate	100-28-7	Agro, Pharmacy, Plastics industry	P
Benzyl isocyanate	3173-56-6	Agro, Pharmacy, Plastics industry	P
Hexyl isocyanate	2525-62-4	Agro, Pharmacy, Plastics industry	P
Octyl isocyanate	3158-26-7	Agro, Pharmacy, Plastics industry	P
R(+)-alpha-methylbenzyl isocyanate	33375-06-3	Agro, Pharmacy, Plastics industry	P

Intermediates for pharmaceutical ingredients

Name	CAS	Application	Classification
2-Phenylethylisocyanate	1943-82-4	Production of antidiabetics	C
4-Hydrazinobenzoic acid	619-67-0	Production of Deferasirox	C
5-Aminoisophthalic Acid	99-31-0	Production of x-ray contrast agents	C
5-Hydroxyisophthalic acid	618-83-7	Production of x-ray contrast agents	C
5-Nitroisophthalic acid	618-88-2	Production of x-ray contrast agents	C
Dimethyl isophthalate	1459-93-4	Production of x-ray contrast agents	C

Intermediates for polymerization

Name	CAS	Application	Classification
2,6-Diisopropylphenyl Isocyanate	28178-42-9	Production of polymer carbodiimides	C
TRIDI	2162-73-4	Production of polymer carbodiimides	C

Note: Classification of products

C: for Commercial scale inhouse manufacturing (We currently produce this product)

A: for Ability to make inhouse (We currently do not produce this product but we are able to launch the production)

P: for Pilot scale inhouse manufacturing (Product after pilot production)

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Intermediates for phosgenation

Name	CAS	Application	Classification
Phosgene (carbonyl chloride) gas	75-44-5	Agro, Pharmacy, Plastics industry	C
Phosgene (carbonyl chloride) liquid	75-44-5	Agro, Pharmacy, Plastics industry	C

Intermediates for pigments and dyes

Name	CAS	Application	Classification
4-Hydrazinobenzoic acid	619-67-0	Production of pigments and dyes	C
5-Methanesulphonyl-6-nitro-3H-benzoxazol-2-one	31770-95-3	Production of pigments	C
2-Benzoxazolone	59-49-4	Production of pigments	A
2,5-Dichloraniline	95-82-9	Production of pigments and dyes	A
2-Anisidine-4-sulphonic acid	98-42-0	Production of dyes	A
2-Benzimidazolone	615-16-7	Production of pigments and dyes	A
4-Aminotoluenesulphoanilide	79-72-1	Production of dyes	A
4-Aminotoluenesulphoethylanilide	51123-09-2	Production of dyes	A
4-Nitrotoluene-2-sulphonic acid	121-03-9	Production of dyes	A
6-Nitro-2-aminophenol-4-sulphonic acid	96-93-5	Production of dyes	A
6-Nitro-2-benzoxazinone	4694-91-1	Production of pigments	A
Aminoazobenzendisulphonic acid	101-50-8	Production of dyes	A
Aminodimethylterephthalate	5372-81-6	Production of pigments	A
Aniline-2,5-disulphonic acid	98-44-2	Production of dyes	A
Dichlorophenyldiamine	20103-09-7	Production of pigments	A
Di-I-acid	20120-48-3	Production of dyes	A
Dinitromesitylenesulphonic acid	33144-12-6	Production of dyes	A
GL amine	89-62-3	Production of pigments and dyes	A
Dichlorophenyldiamine	20103-09-7	Production of pigments	A
Di-I-acid	20120-48-3	Production of dyes	A
Dinitromesitylenesulphonic acid	33144-12-6	Production of dyes	A
GL amine	89-62-3	Production of pigments and dyes	A
Chlorophenyldiamine	615-66-7	Production of pigments	A
Methylhexylaniline	614-168-3	Production of dyes	A
m-Sulphophenylgamma acid	25251-42-7	Production of dyes	A
N-benzoyl-acid	132-87-6	Production of dyes	A
Nitrosalicylic acid	96-97-9	Production of dyes	A
O-Benzenesulfo H acid	83-23-8	Production of dyes	A
p-Aminoacetanilide	122-80-5	Production of dyes	A
Phenyl-I-acid	119-40-4	Production of dyes	A
p-Toluidine	106-49-0	Production of pigments and dyes	A
2,5-Dimethyl-1,4-benzenediamine	6393-01-7	Production of pigments	P
2-Chloro-5-methyl-1,4-phenylenediamine	5307-03-9	Production of pigments	P
5,6-Diamino-1,3-dihydro-2H-benzimidazol-2-one	55621-49-3	Production of pigments	P
p-Aminobenzoyl benzamide	74441-06-8	Production of pigments	P

Expertise list A-Z

Acetylation	Diazotization	Hydrogenation
Alkali Fusion	Dissolution	Nitration
Blending	Distillation	Packaging
Carboxylation	Drying	Phosgenation
Condensation	Esterification	Reduction
Contract Research	Filtration	Separation
Chlorosulphonation	Formulation	Sulphonation
Crystallization	Granulation	Toxicological Research

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