



ZOTRONE Chemicals

PRODUCT LIST • CAS NUMBERS • SYNONYMS

S.No	Product Name	CAS No.	Synonyms
1	1-Adamantanol (1-Hydroxyadamantane)	768-95-6	Adamantan-1-ol; 1-Adamantyl alcohol; 1-Hydroxytricyclo [3.3.1.1(3,7)] decane
2	N, N'-Diisopropylcarbodiimide (DIC)	693-13-0	DIC; DIPC; N, N'-Di(propan-2-yl) methanediimine
3	1,3-Dibromo-5,5-dimethylhydantoin (DBDMH)	77-48-5	Dibromantin; 1,3-Dibromo-5,5-dimethyl-2,4-imidazolidinedione
4	Benzyl Chloromethyl Ether (BOM-Cl)	3587-60-8	Benzyloxymethyl chloride; (Chloromethoxymethyl)benzene
5	Azobisisobutyronitrile (AIBN)	78-67-1	2,2'-Azobis(2-methylpropionitrile); Azodiisobutyronitrile
6	Benzo-15-crown-5-Ether (B15C5)	14098-44-3	Benzo-15-crown-5; 2,3-Benzo-1,4,7,10,13-pentaoxacyclopentadec-2-ene
7	18-Crown-6-Ether	17455-13-9	1,4,7,10,13,16-Hexaoxacyclooctadecane; 18-C-6
8	15-Crown-5 Ether (15C5)	33100-27-5	1,4,7,10,13-Pentaoxacyclopentadecane; 15-C-5
9	Triphenylphosphine (TPP)	603-35-0	TPP; Triphenylphosphane
10	Triethyl Phosphite (TEP)	122-52-1	TEP; Phosphorous acid, triethyl ester
11	Diethyl Phosphite (DEP)	762-04-9	DEP; Diethyl hydrogen phosphite; Phosphonic acid diethyl ester
12	Dimethyl Phosphite (DMP)	868-85-9	DMP; Dimethyl hydrogen phosphite; Phosphonic acid dimethyl ester

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13	2-Methyl Resorcinol (2,6-Dihydroxytoluene)	608-25-3	Toluene-2,6-diol; 2,6-Dihydroxytoluene
14	Lawesson's Reagent (LR)	19172-47-5	2,4-Bis(4-methoxyphenyl)-1,3,2,4-dithiadiphosphetane-2,4-disulfide
15	1,1'-Bis(diphenylphosphino)ferrocene (DPPF)	12150-46-8	(DPPF) ; 1,1'-Ferrocenediylbis (diphenyl phosphine)
16	Di-tert-butyl Chloromethyl Phosphate (DBCMP)	229625-50-7	Di-tert-butyl chloromethyl phosphate
17	2,6-Lutidine (2,6-Dimethylpyridine)	108-48-5	2,6-Dimethylpyridine; 2,6-Lutidine
18	Cesium Carbonate (Dicesium Carbonate)	534-17-8	Cesium carbonate; Dicesium carbonate; Cs ₂ CO ₃
19	Vitride (Red-Al / SDMA)	22722-98-1	Red-Al; Synhydrid; SDMA; Sodium bis(2-methoxyethoxy) aluminum hydride
20	1,4-Dithiothreitol (DTT)	3483-12-3	DTT; Cleland's reagent; threo-1,4-Dimercapto-2,3-butanediol
21	1-Hydroxybenzotriazole (HOBT)	2592-95-2	HOBT; 1H-Benzotriazol-1-ol; Benzotriazol-1-ol
22	1-Hydroxybenzotriazole Hydrate	123333-53-9	HOBT Hydrate; 1-Hydroxybenzotriazole monohydrate
23	1,1'-Carbonyldiimidazole (CDI)	530-62-1	CDI; N, N'-Carbonyldiimidazole; Di(1H-imidazol-1-yl) methanone
24	N, N'-Dicyclohexylcarbodiimide (DCC)	538-75-0	DCC; Dicyclohexylcarbodiimide
25	N, N'-Diisopropylcarbodiimide (DIC)	693-13-0	DIC; DIPC; N, N'-Di(propan-2-yl) methanediimine
26	1-Ethyl-3-(3-dimethylaminopropyl) carbodiimide (EDC)	1892-57-5	EDC.HCl; EDCI; WSC; 1-Ethyl-3-(3-dimethylaminopropyl) carbodiimide hydrochloride
27	HATU (Hexafluorophosphate Azabenzotriazole)	148893-10-1	HATU; O-(7-Azabenzotriazol-1-yl)-N,N,N',N'-tetramethyluronium hexafluorophosphate

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28	Diphenyl Phosphoryl Azide (DPPA)	26386-88-9	DPPA; Diphenyl phosphoryl azide; Diphenoxyphosphoryl azide
29	Diethyl Azodicarboxylate (DEAD)	1972-28-7	DEAD; Diethyl diazene dicarboxylate
30	Diisopropyl Azodicarboxylate (DIAD)	2446-83-5	DIAD; Diisopropyl diazene dicarboxylate
31	Di-tert-butyl Azodicarboxylate (DTBAD)	870-50-8	DBAD/DTBAD; Bis(1,1-dimethylethyl) azodicarboxylate; Di-tert-butyl azodiformate
32	Dibenzyl Azodicarboxylate (DBAD)	2449-05-0	DBAD; Dibenzyl diazene-1,2-dicarboxylate
33	3-Chloroperbenzoic Acid (mCPBA)	937-14-4	mCPBA; m-Chloroperoxybenzoic acid; 3-Chloroperoxybenzoic acid
34	Dess-Martin Periodinane (DMP)	87413-09-0	DMP; 1,1,1-Triacetoxy-1,1-dihydro-1,2-benziodoxol-3(1H)-one
35	Sodium Meta Periodate (NaIO4)	7790-28-5	Sodium periodate; Sodium metaperiodate
36	Di cyclohexylamine (DCHA)	101-83-7	DCHA; N-Cyclohexylcyclohexanamine
37	Chloromethyl Methyl Ether (MOM Chloride)	107-30-2	MOM-Cl; Chloro (methoxy)methane; Monochloromethyl methyl ether
38	tert-Butyl Carbamate (NH2Boc)	4248-19-5	NH2Boc; Boc-amide; Carbamic acid tert-butyl ester
39	tert-Butyl Carbazate (Boc-hydrazide)	870-46-2	Boc-hydrazine; N-Boc-hydrazine; tert-Butyl hydrazine carboxylate
40	Trifluoroacetic Anhydride (TFAA)	407-25-0	TFAA; Trifluoroacetic acid anhydride
41	Boron Tribromide (BBr3)	10294-33-4	BBr3; Boron tribromide
42	Boron Trifluoride Etherate (BF3.OEt2)	109-63-7	BF3 diethyl etherate; Boron trifluoride diethyl ether complex
43	Meldrum's Acid (Isopropylidene Malonate)	2033-24-1	2,2-Dimethyl-1,3-dioxane-4,6-dione; Isopropylidene malonate
44	Ethyl Carbamate (Urethane)	51-79-6	Urethane; Ethyl carbamate; Carbamic acid ethyl ester

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45	2-Methyl Resorcinol (Toluene-2,6-diol)	608-25-3	Toluene-2,6-diol; 2,6-Dihydroxytoluene
46	1,2-Difluorobenzene (1,2-DFB)	367-11-3	1,2-DFB; o-difluorobenzene
47	(R)-Epichlorohydrin	51594-55-9	(R)-(-)-2-(Chloromethyl)oxirane; (R)- (-)-Epichlorohydrin
48	(S)-Epichlorohydrin	67843-74-7	(S)-(+)-2-(Chloromethyl)oxirane; (S) - (+)-Epichlorohydrin
49	(S)-N-Glycidyl Phthalimide	161596-47-0	(S)-(+)-Glycidyl phthalimide; (S)-(+)-N-(2,3-Epoxypropyl) phthalimide
50	Chloroacetone	78-95-5	1-Chloro-2-propanone; Chloroacetone; Chloropropanone
51	Dichloromethyl Methyl Ether (DCMME)	4885-02-3	DCMME; alpha, alpha-dichloromethyl methyl ether; 1,1-Dichlorodimethyl ether
52	Tert-Butyl Nitrite	540-80-7	TBN; tert-Butyl nitrite

Note: CAS numbers and synonyms are provided for reference and identification purposes. Please confirm specifications and availability at the time of enquiry.