

附表2. 第一種指定物質(表2剤)・第二種指定物質(表3剤)一覧

条約表剤番号	化兵法類別	HS code	CAS RN	IUPAC Chemical Name	CAS Index Name	Molecular Formula
2A01	第一種指定物質	2930.90		O,O-Diethyl S-2-diethylaminoethyl phosphorothiolate iodoethane		C12H29INO3PS
2A01	第一種指定物質	2930.90	78-53-5	O,O-Diethyl S-2-diethylaminoethyl phosphorothiolate	Phosphorothioic acid, S-[2-(diethylamino)ethyl] O,O-diethyl ester	C10H24NO3PS
2A02	第一種指定物質	2903.59	382-21-8	1,1,3,3,3-Pentafluoro-2-(trifluoromethyl)-1-propene	1-Propene, 1,1,3,3,3-pentafluoro-2-(trifluoromethyl)-	C4F8
2A03	第一種指定物質	2933.39	6581-06-2	3-Quinuclidinyl benzilate	Benzeneacetic acid, a-hydroxy- α -phenyl-, 1-azabicyclo[2.2.2]oct-3-yl ester	C21H23NO3
2A03	第一種指定物質	2933.39	62869-68-5	(S)-3-Quinuclidinyl benzilate	Benzeneacetic acid, a-hydroxy- α -phenyl-, (3S)-1-azabicyclo[2.2.2]oct-3-yl ester	C21H23NO3
2A03	第一種指定物質	2933.39	62869-69-6	(R)-3-Quinuclidinyl benzilate	Benzeneacetic acid, a-hydroxy- α -phenyl-, (3R)-1-azabicyclo[2.2.2]oct-3-yl ester	C21H23NO3
2B04	第一種指定物質	2930.90	2511-10-6	O-Ethyl S-ethyl methylphosphonothiolate	Phosphonothioic acid, methyl-, O,S-diethyl ester	C5H13O2PS
2B04	第一種指定物質	2931.59	2524-01-8	Propylphosphonothioic dichloride	Phosphonothioic dichloride, propyl-	C3H7Cl2PS
2B04	第一種指定物質	2931.49	4363-06-8	Ethylphosphinic acid	Phosphonic acid, ethyl-	C2H7O2P
2B04	第一種指定物質	2931.49	4546-11-6	Propyl methylphosphonate	Phosphonic acid, methyl-, monopropyl ester	C4H11O3P
2B04	第一種指定物質	2931.49	4546-12-7	Ethyl isopropylphosphonate	Phosphonic acid, (1-methylethyl)-, monoethyl ester	C5H13O3P
2B04	第一種指定物質	2931.52	4708-04-7	Propylphosphonic dichloride	Phosphonic dichloride, propyl-	C3H7Cl2OP
2B04	第一種指定物質	2931.59	5284-09-3	Ethyl methylphosphonochloridate	Phosphonochloridic acid, methyl-, ethyl ester	C3H8ClO2P
2B04	第一種指定物質	2931.49	6069-09-6	Bis(2-methoxyethyl) methylphosphonate	Phosphonic acid, methyl-, bis(2-methoxyethyl) ester	C7H17O5P
2B04	第一種指定物質	2931.49	6779-09-5	Ethylphosphonic acid	Phosphonic acid, ethyl-	C2H7O3P
2B04	第一種指定物質			Phosphonic acid, ethyl-, polyglycol ester	Phosphonic acid, ethyl-, polyglycol ester	Unspecified
2B04	第一種指定物質			Oxyethylated ether of bis(methylphosphonyl) diethylene glycol		C(6+4n)H(16+8n)O(7+2n)P2
2B04	第一種指定物質			Oxymethylated ether of methylphosphonyl pentaerythritol		C14H29O11P
2B04	第一種指定物質			Oxyethylated ether of tetra(methylphosphonyl) pentaerythritol		C(9+8n)H(24+16n)O(12+4n)P4
2B04	第一種指定物質	2845.90		Sodium O-ethyl-d5 methylphosphonothiolate		C3H3D5NaO2PS
2B04	第一種指定物質	2845.90		Benzyl methylphosphonochloridate-d3		C8H7D3ClO2P
2B04	第一種指定物質	2845.90		Benzyl P-methylphosphonoamidate-d3		C8H9D3NO2P
2B04	第一種指定物質	2845.90		Diethyl methyl-[14C]-phosphonate		C(14C)C4H13O3P
2B04	第一種指定物質	2845.90		O,O-dimethyl methylphosphonate-d6		C3H3D6O3P
2B04	第一種指定物質	2845.90		Dimethyl-d6 methylphosphonate	Phosphonic acid, methyl-, di(methyl-d3) ester	C3H3D6O3P
2B04	第一種指定物質	2845.90		Methyl-[14C]-phosphonic dichloride		C(14C)H3Cl2OP
2B04	第一種指定物質	2845.90		S-Methyl methylphosphonochloridothioate-d3		C2H3D3ClOPS
2B04	第一種指定物質	2845.90		Isopropyl-d7-phosphonic dichloride		C3D7Cl2OP
2B04	第一種指定物質	2845.90		Ethyl S-sodium methyl-d3-phosphonothiolate		C3H5D3NaO2PS
2B04	第一種指定物質	2845.90		Ethyl-d5 S-sodium methyl-d3-phosphonothiolate		C3D8NaO2PS
2B04	第一種指定物質	2930.90		Cyclohexylmethyl S-sodium isopropylphosphonothiolate	Phosphonothioic acid, 1-methylethyl-, O-(cyclohexylmethyl) ester sodium salt	C10H20NaO2PS
2B04	第一種指定物質	2930.90		Cyclohexylmethyl S-sodium propylphosphonothiolate	Phosphonothioic acid, propyl-, O-(cyclohexylmethyl) ester, sodium salt	C10H20NaO2PS
2B04	第一種指定物質	2930.90		O-Cyclohexyl isopropylphosphonothiolate		C9H19O2PS
2B04	第一種指定物質	2930.90		O-Hexyl methylphosphonothionate	Phosphonothioic acid, methyl-, O-hexyl ester	C7H17O2PS
2B04	第一種指定物質	2930.90		O,O-Dihexyl methylphosphonothionate	Phosphonothioic acid, methyl-, O,O-dihexyl ester	C13H29O2PS
2B04	第一種指定物質	2930.90		Heptyl S-sodium isopropylphosphonothiolate	Phosphonothioic acid, 1-methylethyl-, O-heptyl ester sodium salt	C10H22NaO2PS
2B04	第一種指定物質	2930.90		O-Heptyl methylphosphonothionate	Phosphonothioic acid, methyl-, O-heptyl ester	C8H19O2PS
2B04	第一種指定物質	2930.90		O,O-Diheptyl methylphosphonothionate	Phosphonothioic acid, methyl-, O,O-diheptyl ester	C15H33O2PS
2B04	第一種指定物質	2930.90		O-Octyl methylphosphonothiolate		C9H21O2PS
2B04	第一種指定物質	2930.90		O-Octyl methylphosphonothionate	Phosphonothioic acid, methyl-, O-octyl ester	C9H21O2PS
2B04	第一種指定物質	2930.90		O,O-Dioctyl methylphosphonothionate	Phosphonothioic acid, methyl-, O,O-dioctyl ester	C17H37O2PS
2B04	第一種指定物質	2930.90		Octyl S-sodium propylphosphonothiolate	Phosphonothioic acid, propyl-, O-octyl ester, sodium salt	C11H24NaO2PS
2B04	第一種指定物質	2930.90		Decyl S-sodium methylphosphonothiolate	Phosphonothioic acid, methyl-, O-decyl ester, sodium salt	C11H24NaO2PS
2B04	第一種指定物質	2930.90		O-Decyl-O-sodium methylphosphonothionate	Phosphonothioic acid, methyl-, O-decyl ester sodium salt	C11H24NaO2PS
2B04	第一種指定物質	2930.90		2-tert-Butylcyclohexyl S-sodium isopropylphosphonothiolate	Phosphonothioic acid, 1-methylethyl-, O-[2-(1,1-dimethylethyl)cyclohexyl] ester, sodium salt	C13H26NaO2PS
2B04	第一種指定物質	2930.90		2-tert-Butylcyclohexyl S-sodium propylphosphonothiolate	Phosphonothioic acid, propyl-, O-[2-(1,1-dimethylethyl)cyclohexyl] ester, sodium salt	C13H26NaO2PS
2B04	第一種指定物質	2930.90		3,5,5-Trimethylhexyl S-sodium propylphosphonothiolate	Phosphonothioic acid, propyl-, O-(3,5,5-trimethylhexyl) ester, sodium salt	C12H26NaO2PS
2B04	第一種指定物質	2930.90		Pinacolyl S-sodium ethylphosphonothiolate	Phosphonothioic acid, ethyl-, O-1,2,2-trimethylpropyl ester, sodium salt	C8H18NaO2PS
2B04	第一種指定物質	2930.90		O-Pinacolyl isopropylphosphonothiolate sodium salt (1:1)		C9H20NaO2PS
2B04	第一種指定物質	2930.90		O-Pinacolylmethylthiophosphonofluoridate		C7H16FOPS

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2B04	第一種指定物質	2930.90		O-Pinacolyl propylphosphonothiolate		C9H21O2PS
2B04	第一種指定物質	2930.90		2,6-Dimethylcyclohexyl S-sodium isopropylphosphonothiolate	Phosphonothioic acid, 1-methylethyl-, O-(2,6-dimethylcyclohexyl) ester, sodium salt	C11H22NaO2PS
2B04	第一種指定物質	2930.90		3,5-Dimethylcyclohexyl S-sodium isopropylphosphonothiolate	Phosphonothioic acid, 1-methylethyl-, O-(3,5-dimethylcyclohexyl) ester, sodium salt	C11H22NaO2PS
2B04	第一種指定物質	2930.90		1-Ethylpropyl S-sodium ethylphosphonothiolate	Phosphonothioic acid, ethyl-, O-(1-ethylpropyl) ester, sodium salt	C7H16NaO2PS
2B04	第一種指定物質	2930.90		O-1-Ethylpropyl O-sodium ethylphosphonothionate	Phosphonothioic acid, ethyl-, O-(1-ethylpropyl) ester sodium salt	C7H16NaO2PS
2B04	第一種指定物質	2930.90		O-(1-Ethylpropyl) methylphosphonothionate	Phosphonothioic acid, methyl-, O-(1-ethylpropyl) ester	C6H15O2PS
2B04	第一種指定物質	2930.90		O,O-Bis(1-ethylpropyl) methylphosphonothionate	Phosphonothioic acid, methyl-, O,O-bis(1-ethylpropyl) ester	C11H25O2PS
2B04	第一種指定物質	2930.90		1-Ethylpropyl S-sodium propylphosphonothiolate	Phosphonothioic acid, propyl-, O-(1-ethylpropyl) ester, sodium salt	C8H18NaO2PS
2B04	第一種指定物質	2930.90		4-Methylpentyl S-sodium propylphosphonothiolate	Phosphonothioic acid, propyl-, O-(4-methylpentyl) ester, sodium salt	C9H20NaO2PS
2B04	第一種指定物質	2930.90		O-(1-Propylbutyl) methylphosphonothionate	Phosphonothioic acid, methyl-, O-(1-propylbutyl) ester	C8H19O2PS
2B04	第一種指定物質	2930.90		O,O-Bis(1-propylbutyl) methylphosphonothionate	Phosphonothioic acid, methyl-, O,O-bis(1-propylbutyl) ester	C15H33O2PS
2B04	第一種指定物質	2930.90		O-1,2-Dimethylpropyl O-sodium ethylphosphonothionate	Phosphonothioic acid, ethyl-, O-(1,2-dimethylpropyl) ester, sodium salt	C7H16NaO2PS
2B04	第一種指定物質	2930.90		1,2-Dimethylpropyl S-(N-ethylbenzenaminium) methylphosphonothiolate (-)	Phosphonothioic acid, methyl-, O-(1,2-dimethylpropyl) ester N-ethylbenzenaminium salt, (-)	C6H14O2PS.C8H12N
2B04	第一種指定物質	2930.90		1,2-Dimethylpropyl S-(N-ethylbenzenaminium) methylphosphonothiolate (+)	Phosphonothioic acid, methyl O-(1,2-dimethylpropyl) ester N-ethylbenzenaminium salt	C6H14O2PS.C8H12N
2B04	第一種指定物質	2930.90		1,2-Dimethylpropyl S-phenylethylamine methylphosphonothiolate (-)		C14H26NO2PS
2B04	第一種指定物質	2930.90		1,2-Dimethylpropyl S-phenylethylamine methylphosphonothiolate (+)		C14H26NO2PS
2B04	第一種指定物質	2930.90		1-Methylbutyl S-sodium methylphosphonothiolate	Phosphonothioic acid, methyl O-(1-methylbutyl) ester, sodium salt	C6H14NaO2PS
2B04	第一種指定物質	2930.90		O-(1-Methylbutyl) methylphosphonothionate	Phosphonothioic acid, methyl-, O-(1-methylbutyl) ester	C6H15O2PS
2B04	第一種指定物質	2930.90		O,O-Bis(1-methylbutyl) methylphosphonothionate	Phosphonothioic acid, methyl-, O,O-bis(1-methylbutyl) ester	C11H25O2PS
2B04	第一種指定物質	2930.90		1-Ethylbutyl S-sodium ethylphosphonothiolate	Phosphonothioic acid, ethyl-, O-1-ethylbutyl ester, sodium salt	C8H18NaO2PS
2B04	第一種指定物質	2930.90		O-(1-Butylpentyl) methylphosphonothionate	Phosphonothioic acid, methyl-, O-(1-butylpentyl) ester	C10H23O2PS
2B04	第一種指定物質	2930.90		O-3,3-Dimethylbutyl-O-sodium ethylphosphonothionate	Phosphonothioic acid, ethyl-, O-(3,3-dimethylbutyl) ester sodium salt	C8H18NaO2PS
2B04	第一種指定物質	2930.90		3,3-Dimethylbutyl S-sodium methylphosphonothiolate	Phosphonothioic acid, methyl-, O-(3,3-dimethylbutyl) ester, sodium salt	C7H16NaO2PS
2B04	第一種指定物質	2930.90		1-Methylpentyl S-sodium ethylphosphonothiolate	Phosphonothioic acid, ethyl-, O-(1-methylpentyl) ester, sodium salt	C8H18NaO2PS
2B04	第一種指定物質	2930.90		O-1-Methylpentyl O-sodium ethylphosphonothionate	Phosphonothioic acid, ethyl-, O-(1-methylpentyl) ester sodium salt	C8H18NaO2PS
2B04	第一種指定物質	2930.90		O-(1-Methylpentyl) methylphosphonothionate	Phosphonothioic acid, methyl-, O-(1-methylpentyl) ester	C7H17O2PS
2B04	第一種指定物質	2930.90		O,O-Bis(1-methylpentyl) methylphosphonothionate	Phosphonothioic acid, methyl-, O,O-bis(1-methylpentyl) ester	C13H29O2PS
2B04	第一種指定物質	2930.90		O-Ethyl ethylphosphonothiolate	Phosphonothioic acid, ethyl-, O-ethyl ester	C4H11O2PS
2B04	第一種指定物質	2930.90		Ethyl S-sodium isopropylphosphonothiolate	Phosphonothioic acid, 1-methylethyl-, O-ethyl ester, sodium salt	C5H12NaO2PS
2B04	第一種指定物質	2930.90		Ethyl S-ammonium methylphosphonothiolate	Phosphonothioic acid, methyl-, O-ethyl ester, ammonium salt	C3H12NO2PS
2B04	第一種指定物質	2930.90		O-2-Diisopropylaminoethyl O-ethyl methylphosphonothionate	Phosphonothioic acid, methyl-, O-[2-bis(1-methylethyl)amino]ethyl O-ethyl ester	C11H26NO2PS
2B04	第一種指定物質	2930.90		O-2-Diisopropylammoniumethyl O-ethyl methylphosphonothionate chloride	2-Propanaminium, N-[2-[ethoxy(methyl)phosphorothioyl]ethyl]-N-(1-methylethyl)-, chloride	C11H27ClNO2PS
2B04	第一種指定物質	2930.90		O-Ethyl O-sodium propylphosphonothionate	Phosphonothioic acid, propyl-, O-ethyl ester sodium salt	C5H12NaO2PS
2B04	第一種指定物質	2930.90		Methyl S-sodium ethylphosphonothiolate	Phosphonothioic acid, ethyl-, O-methyl ester, sodium salt	C3H8NaO2PS
2B04	第一種指定物質	2930.90		O-Methyl ethylphosphonothiolate	Phosphonothioic acid, ethyl-, O-methyl ester	C3H9O2PS
2B04	第一種指定物質	2930.90		Methyl S-sodium isopropylphosphonothiolate	Phosphonothioic acid, 1-methylethyl-, O-methyl ester, sodium salt	C4H10NaO2PS
2B04	第一種指定物質	2930.90		O-Methyl isopropylphosphonothiolate	Phosphonic acid, (1-methylethyl)-, O-methyl ester	C4H11O2PS
2B04	第一種指定物質	2930.90		Methyl S-pentyl methylphosphonothiolate	Phosphonothioic acid, methyl-, O-methyl S-pentyl ester	C7H17O2PS
2B04	第一種指定物質	2930.90		O-Methyl methylphosphonothiolate	Phosphonothioic acid, methyl-, O-methyl ester	C2H7O2PS
2B04	第一種指定物質	2930.90		Methyl S-sodium propylphosphonothiolate	Phosphonothioic acid, propyl-, O-methyl ester, sodium salt	C4H10NaO2PS
2B04	第一種指定物質	2930.90		Isopropyl S-sodium isopropylphosphonothiolate	Phosphonothioic acid, 1-methylethyl-, O-1-methylethyl ester, sodium salt	C6H14NaO2PS
2B04	第一種指定物質	2930.90		Isopropyl isopropylphosphonothionate		C16H15O2PS
2B04	第一種指定物質	2930.90		Isopropyl S-sodium propylphosphonothiolate	Phosphonothioic acid, propyl-, O-(1-methylethyl) ester, sodium salt	C6H14NaO2PS
2B04	第一種指定物質	2930.90		Cyclooctyl S-sodium propylphosphonothiolate	Phosphonothioic acid, propyl-, O-cyclooctyl ester, sodium salt	C11H22NaO2PS
2B04	第一種指定物質	2930.90		Cyclooctyl S-sodium isopropylphosphonothiolate		C11H22NaO2PS
2B04	第一種指定物質	2930.90		Propyl S-sodium ethylphosphonothiolate	Phosphonothioic acid, ethyl-, O-propyl ester, sodium salt	C5H12NaO2PS
2B04	第一種指定物質	2930.90		Propyl S-sodium isopropylphosphonothiolate	Phosphonothioic acid, 1-methylethyl-, O-propyl ester, sodium salt	C6H14NaO2PS
2B04	第一種指定物質	2930.90		Propyl S-dicyclohexylammonium methylphosphonothiolate	Phosphonothioic acid, methyl-, O-propyl ester, compd. with dicyclohexylamine	C16H34NO2PS
2B04	第一種指定物質	2930.90		O-Propyl methylphosphonothiolate	Phosphonothioic acid, methyl-, O-propyl ester	C4H11O2PS
2B04	第一種指定物質	2930.90		Propyl S-sodium propylphosphonothiolate	Phosphonothioic acid, propyl-, O-propyl ester sodium salt	C6H14NaO2PS

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2B04	第一種指定物質	2930.90		Butyl S-sodium isopropylphosphonothiolate	Phosphonothioic acid, 1-methylethyl-, O-butyl ester, sodium salt	C7H16NaO2PS
2B04	第一種指定物質	2930.90		Butyl S-ammonium methylphosphonothiolate	Phosphonothioic acid, methyl-, O-butyl ester, ammonium salt	C5H16NO2PS
2B04	第一種指定物質	2930.90		O-Butyl methylphosphonothionate	Phosphonothioic acid, methyl-, O-butyl ester	C5H13O2PS
2B04	第一種指定物質	2930.90		Butyl S-sodium propylphosphonothiolate	Phosphonothioic acid, propyl-, O-butyl ester, sodium salt	C7H16NaO2PS
2B04	第一種指定物質	2930.90		O-Pentyl methylphosphonothionate	Phosphonothioic acid, methyl-, O-pentyl ester	C6H15O2PS
2B04	第一種指定物質	2930.90		2,2-Dimethylpropyl S-dicyclohexylammonium methylphosphonothiolate	Phosphonothioic acid, methyl-, O-(2,2-dimethylpropyl) ester, compd. with dicyclohexylamine	C18H38NO2PS
2B04	第一種指定物質	2930.90		2,2-Dimethylpropyl S-(N-ethylbenzenaminium) methylphosphonothiolate (-)	Phosphonothioic acid, methyl-, O-(2,2-dimethylpropyl) ester N-ethylbenzenaminium salt, (-)	C6H14O2PS.C8H12N
2B04	第一種指定物質	2930.90		2,2-Dimethylpropyl S-sodium methylphosphonothiolate	Phosphonothioic acid, methyl O-2,2-dimethylpropyl ester, sodium salt	C6H14NaO2PS
2B04	第一種指定物質	2930.90		N-Dicyclohexylammonium O-2,2-dimethylpropyl methylphosphonothionate	Phosphonothioic acid, methyl-, O-(2,2-dimethylpropyl) ester N-dicyclohexylammonium salt	C6H14O2PS.C12H24N
2B04	第一種指定物質	2930.90		N-Ethylbenzenaminium O-2,2-dimethylpropyl methylphosphonothionate	Phosphonothioic acid, methyl-, O-(2,2-dimethylpropyl) ester N-ethylbenzenaminium salt	C6H14O2PS.C8H12N
2B04	第一種指定物質	2930.90		O-2,2-Dimethylpropyl O-sodium methylphosphonothionate	Phosphonothioic acid, methyl-, O-(2,2-dimethylpropyl) ester sodium salt	C6H14NaO2PS
2B04	第一種指定物質	2930.90		O-Isobutyl ethylphosphonothionate		C6H15OPS
2B04	第一種指定物質	2930.90		Isobutyl S-sodium isopropylphosphonothiolate	Phosphonothioic acid, 1-methylethyl-, O-(2-methylpropyl) ester, sodium salt	C7H16NaO2PS
2B04	第一種指定物質	2930.90		Isobutyl S-ammonium methylphosphonothiolate	Phosphonothioic acid, methyl-, O-(2-methylpropyl) ester, ammonium salt	C5H16NO2PS
2B04	第一種指定物質	2930.90		Isobutyl S-sodium propylphosphonothiolate	Phosphonothioic acid, propyl-, O-(2-methylpropyl) ester, sodium salt	C7H16NaO2PS
2B04	第一種指定物質	2930.90		sec-Butyl S-sodium isopropylphosphonothiolate	Phosphonothioic acid, 1-methylethyl-, O-(1-methylpropyl) ester, sodium salt	C7H16NaO2PS
2B04	第一種指定物質	2930.90		sec-Butyl S-sodium methylphosphonothiolate	Phosphonothioic acid, methyl-, O-(1-methylpropyl) ester, sodium salt	C5H12NaO2PS
2B04	第一種指定物質	2930.90		O-(1-Methylpropyl) methylphosphonothionate	Phosphonothioic acid, methyl-, O-(1-methylpropyl) ester	C5H13O2PS
2B04	第一種指定物質	2930.90		O,O-Bis(1-methylpropyl) methylphosphonothionate	Phosphonothioic acid, methyl-, O,O-bis(1-methylpropyl) ester	C9H21O2PS
2B04	第一種指定物質	2930.90		sec-Butyl S-sodium propylphosphonothiolate	Phosphonothioic acid, propyl-, O-(1-methylpropyl) ester, sodium salt	C7H16NaO2PS
2B04	第一種指定物質	2930.90		Cyclopentyl S-ethyl methylphosphonothiolate	Phosphonothioic acid, methyl-, O-cyclopentyl S-ethyl ester	C8H17O2PS
2B04	第一種指定物質	2930.90		Cyclopentyl S-sodium methylphosphonothiolate	Phosphonothioic acid, methyl-, O-cyclopentyl ester, sodium salt	C6H12NaO2PS
2B04	第一種指定物質	2930.90		O-Cyclopentyl methylphosphonothionochloridate		C6H12ClO2PS
2B04	第一種指定物質	2930.90		O-Cyclopentyl O-ethyl methylphosphonothionate	Phosphonothioic acid, methyl-, O-cyclopentyl O-ethyl ester	C8H17O2PS
2B04	第一種指定物質	2930.90		O,O-Dicyclopentyl methylphosphonothionate		C11H21O2PS
2B04	第一種指定物質	2930.90		O-2-Ethylbutyl O-sodium ethylphosphonothionate	Phosphonothioic acid, ethyl-, O-(2-ethylbutyl) ester sodium salt	C8H18NaO2PS
2B04	第一種指定物質	2930.90		Isopropylphosphonothioic acid	Phosphonothioic acid, (1-methylethyl)-	C3H9O2PS
2B04	第一種指定物質	2930.90		O,O-Bis(1-butylpentyl) methylphosphonothionate	Phosphonothioic acid, methyl-, O,O-bis(1-butylpentyl) ester	C19H41O2PS
2B04	第一種指定物質	2930.90		S-Methyl methylphosphonamidothiolate		C2H8NOPS
2B04	第一種指定物質	2930.90		S-Isobutyl ethylphosphonothionate		C6H15OPS
2B04	第一種指定物質	2930.90		S-2-Diethylaminoethyl methylphosphonothionofluoridate	Phosphonofluoridothioic acid, methyl-, S-[2-(diethylamino)ethyl] ester	C7H17FNOPS
2B04	第一種指定物質	2930.90		S-2-Diisopropylaminoethyl methylphosphonothionofluoridate	Phosphonofluoridothioic acid, methyl-, S-[2-(bis(1-methylethyl)amino)ethyl] ester	C9H21FNOPS
2B04	第一種指定物質	2931.49		Benzyl methylphosphonate	Phosphonic acid, methyl-, monobenzyl ester	C8H11O3P
2B04	第一種指定物質	2931.49		1,3-Dimethylbutyl pinacolyl methylphosphonate	Phosphonic acid, methyl-, 1,3-dimethylbutyl 1,2,2-trimethylpropyl ester	C13H29O3P
2B04	第一種指定物質	2931.49		Cyclohexyl ethyl ethylphosphonate	Phosphonic acid, ethyl-, cyclohexyl ethyl ester	C10H21O3P
2B04	第一種指定物質	2931.49		Cyclohexyl methyl isopropylphosphonate	Phosphonic acid, 1-methylethyl-, cyclohexyl methyl ester	C10H21O3P
2B04	第一種指定物質	2931.49		Cyclohexyl pinacolyl methylphosphonate	Phosphonic acid, methyl-, cyclohexyl 1,2,2-trimethylpropyl ester	C13H27O3P
2B04	第一種指定物質	2931.49		Cyclohexyl N-methyl-N-(2-hydroxyethyl) methylphosphonamide		C10H22NO3P
2B04	第一種指定物質	2931.49		Cyclohexyl methylphosphinate	Phosphinic acid, methyl-, cyclohexyl ester	C7H15O2P
2B04	第一種指定物質	2931.49		O-Hexyl O-2-methoxyethyl isopropylphosphonate		C12H27O4P
2B04	第一種指定物質	2931.49		O-2-Methoxyethyl O-4-methylpentyl isopropylphosphonate		C12H27O4P
2B04	第一種指定物質	2931.49		O-Hexyl O-2-methoxyethyl propylphosphonate		C12H27O4P
2B04	第一種指定物質	2931.49		O-2-Methoxyethyl O-4-methylpentyl propylphosphonate		C12H27O4P
2B04	第一種指定物質	2931.49		Octyl ethylphosphonate	Phosphonic acid, ethyl-, monoethyl ester	C10H23O3P
2B04	第一種指定物質	2931.49		1-Methylnonyl methylphosphonate	Phosphonic acid, methyl-, mono(1-methylnonyl) ester	C11H25O3P
2B04	第一種指定物質	2931.49		Bis(1-methylnonyl) methylphosphonate	Phosphonic acid, methyl-, bis(1-methylnonyl) ester	C21H45O3P
2B04	第一種指定物質	2931.49		(Methoxy-1-methylethyl)ethyl methylphosphonate		C7H17O4P
2B04	第一種指定物質	2931.49		2-Methylbutyl ethylphosphonate		C7H17O3P
2B04	第一種指定物質	2931.49		Bis(2,4,4-Trimethylpentyl) methylphosphonate	Phosphonic acid, methyl-, bis(2,4,4-trimethylpentyl)ester	C17H37O3P
2B04	第一種指定物質	2931.49		2-Diethylaminoethyl 2-(methylpropylamino) ethyl ethylphosphonate		C14H33N2O3P

附表2. 第一種指定物質(表2剤)・第二種指定物質(表3剤)一覧

条約表剤番号	化兵法類別	HS code	CAS RN	IUPAC Chemical Name	CAS Index Name	Molecular Formula
2B04	第一種指定物質	2931.49		Bis[2-(methylpropylamino)ethyl] ethylphosphonate		C14H33N2O3P
2B04	第一種指定物質	2931.49		2-Diethylaminoethyl 2-(ethylpropylamino) ethyl methylphosphonate		C14H33N2O3P
2B04	第一種指定物質	2931.49		Dipinacolyl isopropylphosphonate	Phosphonic acid, 1-methylethyl-, bis(1,2,2-trimethylpropyl) ester	C15H33O3P
2B04	第一種指定物質	2931.49		Pinacolyl N-methyl-N-(2-hydroxyethyl) methylphosphonoamidate		C10H24NO3P
2B04	第一種指定物質	2931.49		1-Propyl-2-methoxyethyl methylphosphonate	Phosphonic acid, methyl-, monopropyl(2-methoxyethyl) ester	C7H17O4P
2B04	第一種指定物質	2931.49		1-Methylhexyl methylphosphonate	Phosphonic acid, methyl-, mono(1-methylhexyl) ester	C8H19O3P
2B04	第一種指定物質	2931.49		Bis(1-methylhexyl) methylphosphonate	Phosphonic acid, methyl-, bis(1-methylhexyl) ester	C15H33O3P
2B04	第一種指定物質	2931.49		1,2-Dimethylbutyl pinacolyl methylphosphonate	Phosphonic acid, methyl-, 1,2-dimethylbutyl 1,2,2-trimethylpropyl ester	C13H29O3P
2B04	第一種指定物質	2931.49		Bis(1,2-dimethylbutyl) methylphosphonate	Phosphonic acid, methyl-, bis(1,2-dimethylbutyl) ester	C13H29O3P
2B04	第一種指定物質	2931.49		1-Ethyl-2-methylpropyl pinacolyl methylphosphonate	Phosphonic acid, methyl-, 1-ethyl-2-methylpropyl 1,2,2-trimethylpropyl ester	C13H29O3P
2B04	第一種指定物質	2931.49		Bis(1-ethyl-2-methylpropyl) methylphosphonate	Phosphonic acid, methyl-, bis(1-ethyl-2-methylpropyl) ester	C13H29O3P
2B04	第一種指定物質	2931.49		1-Ethylpropyl methylphosphonate	Phosphonic acid, methyl-, mono(1-ethylpropyl) ester	C6H15O3P
2B04	第一種指定物質	2931.49		1-Propylbutyl methylphosphonate	Phosphonic acid, methyl-, mono(1-propylbutyl) ester	C8H19O3P
2B04	第一種指定物質	2931.49		Bis(1-propylbutyl) methylphosphonate	Phosphonic acid, methyl-, bis(1-propylbutyl) ester	C15H33O3P
2B04	第一種指定物質	2931.49		1-Ethylbutyl methylphosphonate	Phosphonic acid, methyl-, mono(1-ethylbutyl) ester	C7H17O3P
2B04	第一種指定物質	2931.49		1-Ethylbutyl pinacolyl methylphosphonate	Phosphonic acid, methyl-, 1-ethylbutyl 1,2,2-trimethylpropyl ester	C13H29O3P
2B04	第一種指定物質	2931.49		1-Butylpentyl methylphosphonate	Phosphonic acid, methyl-, mono(1-butylpentyl) ester	C10H23O3P
2B04	第一種指定物質	2931.49		Bis(1-butylpentyl) methylphosphonate	Phosphonic acid, methyl-, bis(1-butylpentyl) ester	C19H41O3P
2B04	第一種指定物質	2931.49		1-Methyloctyl methylphosphonate	Phosphonic acid, methyl-, mono(1-methyloctyl) ester	C10H23O3P
2B04	第一種指定物質	2931.49		Bis(1-methyloctyl) methylphosphonate	Phosphonic acid, methyl-, bis(1-methyloctyl) ester	C19H41O3P
2B04	第一種指定物質	2931.49		O-Ethyl O-methyl isopropylphosphonate		C6H15O3P
2B04	第一種指定物質	2931.49		Ethyl N-methyl-N-(2-hydroxyethyl) methylphosphonoamidate		C6H16NO3P
2B04	第一種指定物質	2931.49		Methyl 4-methylcyclohexyl methylphosphonate		C9H19O3P
2B04	第一種指定物質	2931.49		Isopropyl propyl ethylphosphonate	Phosphonic acid, ethyl-, 1-methylethyl propyl ester	C8H19O3P
2B04	第一種指定物質	2931.49		Isopropyl isopropylphosphinate	Phosphinic acid, 1-methylethyl-, 1-methylethyl ester	C6H15O2P
2B04	第一種指定物質	2931.49		Isopropyl N-methyl-N-(2-hydroxyethyl) methylphosphonoamidate		C7H18NO3P
2B04	第一種指定物質	2931.49		O-Butyl O-methyl isopropylphosphonate		C8H19O3P
2B04	第一種指定物質	2931.49		O-tert-Butyl methylmethylphosphonate		C6H15O3P
2B04	第一種指定物質	2931.49		1-Ethyl-1-methylpropyl pinacolyl methylphosphonate	Phosphonic acid, methyl-, 1-ethyl-1-methylpropyl 1,2,2-trimethylpropyl ester	C13H29O3P
2B04	第一種指定物質	2931.49		(R)-Isobutyl methyl methylphosphonate		C6H15O3P
2B04	第一種指定物質	2931.49		Isobutyl N-methyl-N-(2-hydroxyethyl) methylphosphonoamidate		C8H20NO3P
2B04	第一種指定物質	2931.49		sec-Butyl methylphosphonate	Phosphonic acid, methyl-, mono(1-methylpropyl) ester	C5H13O3P
2B04	第一種指定物質	2931.49		Bis(1-methylpropyl) ethylphosphonate	Phosphonic acid, ethyl-, bis(1-methylpropyl) ester	C9H21O3P
2B04	第一種指定物質	2931.49		2-Ethylbutyl methylphosphonate	Phosphonic acid, methyl-, mono(2-ethylbutyl) ester	C7H17O3P
2B04	第一種指定物質	2931.49		2-Ethylbutyl pinacolyl methylphosphonate	Phosphonic acid, methyl-, 2-ethylbutyl 1,2,2-trimethylpropyl ester	C13H29O3P
2B04	第一種指定物質	2931.49		Methylphosphonic diamide dichloride	Methylphosphonic diamide, N,N-dichloro-	CH9Cl2N2OP
2B04	第一種指定物質	2931.49		[(2R,3S,4R,5R)-5-(6-Amino-9H-purin-9-yl)-3,4-dihydroxytetrahydro-2-furanyl]methyl methylphosphonate	Phosphonic acid, methyl-, [(2R,3S,4R,5R)-5-(6-Amino-9H-purin-9-yl)-3,4-dihydroxytetrahydro-2-furanyl]methyl ester	C11H16N5O6P
2B04	第一種指定物質	2931.49		5-Methyl-2,3,7,8-tetrahydro-1,4,6,9,5-benzotetraoxaphosphacycloundecine-5-oxide		C11H15O5P
2B04	第一種指定物質	2931.49		Methyl-bis[2-butoxy(methyl)phosphoryloxyethyl]amine		C15H35NO6P2
2B04	第一種指定物質	2931.49		1-Cyclohexyl-2-methoxyethyl ethylphosphonate	Phosphonic acid, ethyl-, monocyclohexyl(2-methoxyethyl) ester	C11H23O4P
2B04	第一種指定物質	2931.49		Disodium methylphosphonate	Phosphonic acid, methyl-, disodium salt	CH3Na2O3P
2B04	第一種指定物質	2931.59		O-(N,N-dipropylamino)ethyl methylphosphonofluoridate	Phosphonofluoric acid, methyl-, N,N-dipropylaminoethyl ester	C9H21FNO2P
2B04	第一種指定物質	2931.59		Cyclopentyl methylphosphonochloridate	Phosphonochloridic acid, methyl-, cyclopentyl ester	C6H12ClO2P
2B04	第一種指定物質	2931.59		1,2-Dimethyl-2-methoxypropyl methylphosphonofluoridate		C7H16FO3P
2B04	第一種指定物質	2931.59		2,2-Dichloro-3,3,3-trifluoro-1-phenylpropyl methylphosphonate	Phosphonic acid, methyl-, mono(2,2-dichloro-3,3,3-trifluoro-1-phenylpropyl) ester	C10H10Cl2F3O3P
2B04	第一種指定物質	2931.59		2,2-Difluoro-2-(2,3,3,4,4,5,5-heptafluorotetrahydrofuran-2-yl)-1-phenylethyl methylphosphonate	Methylphosphonic acid, methyl-, mono[2,2-difluoro-2-(2,3,3,4,4,5,5-heptafluorotetrahydrofuran-2-yl)-1-phenylethyl] ester	C13H11F9O4P
2B04	第一種指定物質	2931.59		1-(3-Chlorophenyl)-2,2,2-trifluoroethyl methylphosphonate	Methylphosphonic acid, methyl-, mono[1-(3-chlorophenyl)-2,2,2-trifluoroethyl] ester	C9H9ClF3O3P

附表 2. 第一種指定物質 (表 2 剤) ・第二種指定物質 (表 3 剤) 一覧

条約表剤 番号	化兵法類別	HS code	CAS RN	IUPAC Chemical Name	CAS Index Name	Molecular Formula
2B04	第一種指定物質	2931.59		1-(4-Chlorophenyl)-2,2,2-trifluoroethyl methylphosphonate	Methylphosphonic acid, methyl-, mono[1-(4-chlorophenyl)-2,2,2-trifluoroethyl] ester	C9H9ClF3O3P
2B04	第一種指定物質	2931.59		[2,2,2-trifluoro-1-(3-methoxyphenyl)ethyl methylphosphonate	Phosphonic acid, methyl-, mono[2,2,2-trifluoro-1-(3-methoxyphenyl)ethyl ester	C10H12F3O4P
2B04	第一種指定物質	3824.99		Mixture of Dimethyldiphosphonic acid (CAS RN 1070-90-2) and Methyl methylphosphonate (CAS RN 1066-53-1)		C4H15O8P3
2B04	第一種指定物質	2931.49	101098-30-0	Bis(2-diethylaminoethyl) ethylphosphonate	Phosphonic acid, ethyl-, bis(2-diethylaminoethyl) ester	C14H33N2O3P
2B04	第一種指定物質	2931.49	1020119-28-1	Bis(1-methylpentyl) methylphosphonate	Phosphonic acid, methyl-, bis(1-methylpentyl) ester	C13H29O3P
2B04	第一種指定物質	2845.90	1025089-02-4	Di(isopropyl-d7) methyl-d3-phosphonate	Phosphonic acid, P-(methyl-d3)-, bis[1-(methyl-d3)ethyl-1,2,2,2-d4]	C7D17O3P
2B04	第一種指定物質	2845.90	104801-16-3	Methyl(d3) phosphonic acid	Phosphonic acid, methyl-d3-	C H2 D3 O3 P
2B04	第一種指定物質	2845.90	104801-17-4	Methyl-d3-phosphonic dichloride	Phosphonic dichloride, methyl-d3-	CD3Cl2OP
2B04	第一種指定物質	2931.49	105263-11-4	O,O-Bis(1-methylpropyl) methylphosphonate	Phosphonic acid, methyl-, bis(1-methylpropyl) ester, (R*,R*)- (9CI)	C9H21O3P
2B04	第一種指定物質	2931.59	1066-50-8	Ethylphosphonic dichloride	Phosphonic dichloride, ethyl-	C2H5Cl2OP
2B04	第一種指定物質	2931.59	1066-52-0	Methyl methylphosphonochloridate	Phosphonochloridic acid, P-methyl-, methyl ester	C2H6ClO2P
2B04	第一種指定物質	2931.49	1066-53-1	Methyl methylphosphonate	Phosphonic acid, methyl-, monomethyl ester	C2H7O3P
2B04	第一種指定物質	2931.49	1067-69-2	Diisopropyl ethylphosphonate	Phosphonic acid, ethyl-, bis(1-methylethyl) ester	C8H19O3P
2B04	第一種指定物質	2931.49	108506-63-4	Octyl isopropylphosphonate	Phosphonic acid, (1-methylethyl)-, monoctyl ester	C11H25O3P
2B04	第一種指定物質	2845.90	113579-13-8	Diisopropyl d3-methylphosphonate	Phosphonic acid, P-(methyl-d3)-, bis(1-methylethyl) ester	C7H14D3O3P
2B04	第一種指定物質	2931.49	114076-21-0	Aluminium methyl propylphosphonate	Phosphonic acid, propyl-, monomethyl ester, aluminium salt	C4H10O3P.1/3Al
2B04	第一種指定物質	2930.90	116498-77-2	O-Pinacolyl S-sodium methylphosphonothiolate	Phosphonothioic acid, methyl-, O-(1,2,2-trimethylpropyl) ester, sodium salt	C7H16NaO2PS
2B04	第一種指定物質	2930.90	117122-90-4	Ethyl S-sodium propylphosphonothiolate	Phosphonothioic acid, propyl-, O-ethyl ester, sodium salt	C5H12NaO2PS
2B04	第一種指定物質	2845.90	1205608-66-7	di-d7-isopropyl methylphosphonate	Phosphonic acid, P-methyl-, bis[1-(methyl-d3)ethyl-1,2,2,2-d4] ester	C7H3D14O3P
2B04	第一種指定物質	2930.90	1256698-27-7	O-Isopropyl isopropylphosphonothiolate	Phosphonothioic acid, P-(1-methylethyl)-, O-(1-methylethyl) ester	C6 H15 O2 P S
2B04	第一種指定物質	2845.90	128478-92-2	Diethyl methyl(d3)phosphonate	Phosphonic acid, methyl-d3-, diethyl ester	C5H10D3O3P
2B04	第一種指定物質		129788-86-9	Product from the reaction of Methylphosphonic acid and 1,3,5-Triazine-2,4,6-triamine	Phosphonic acid, P-methyl-, compd. with 1,3,5-triazine-2,4,6-triamine (1:1)	C3H6N6.CH5O3P
2B04	第一種指定物質	2931.59	13113-89-8	S-Methyl methylphosphonochloridothiolate	Phosphonochloridothioic acid, methyl-, S-methyl ester	C2H6ClOPS
2B04	第一種指定物質	2931.59	13213-47-3	Isobutyl propylphosphonochloridate	Phosphonochloridic acid, propyl-, 2-methylpropyl ester	C7H16ClO2P
2B04	第一種指定物質	2931.59	133826-40-1	Phenyl methylphosphonofluoridate	Phosphonofluoric acid, methyl-, phenyl ester	C7H8FO2P
2B04	第一種指定物質	2930.90	134496-36-9	(S)-Potassium ethyl methylphosphonothiolate	Phosphonothioic acid, methyl-, O-ethyl ester, potassium salt, (S)- (9CI)	C3H8O2PS.K
2B04	第一種指定物質	2931.49	13688-82-9	2-Ethylhexyl methylphosphonate	Phosphonic acid, methyl-, 2-ethylhexyl ester	C9H21O3P
2B04	第一種指定物質	2931.59	138780-00-4	2-Butenyl methylphosphonofluoridate	Phosphonofluoric acid, methyl-, 2-butenyl ester, (E)-	C5H10FO2P
2B04	第一種指定物質	2931.49	13991-98-5	Ethylphosphonothioic acid	Phosphonothioic acid, ethyl-	C2H7O2PS
2B04	第一種指定物質		141032-95-3	2-Propenoic acid, 2-methyl-, (methylphosphinylidene)bis[oxy[2-(chloromethyl)-2,1-ethanediy]] ester	2-Propenoic acid, 2-methyl-, (methylphosphinylidene)bis[oxy[2-(chloromethyl)-2,1-ethanediy]] ester	C15H23Cl2O7P
2B04	第一種指定物質	2931.49	1423010-09-6	Methylphosphonic anhydride with melamin	Diphosphonic acid, P,P'-dimethyl-, compd. with 1,3,5-triazine-2,4,6-triamine (1:2)	C3H6N6 . 1/2 C2H8O5P2
2B04	第一種指定物質	2931.49	143663-83-6	Pinacolyl ethylphosphonate	Phosphonic acid, ethyl-, mono(1,2,2-trimethylpropyl) ester	C8H19O3P
2B04	第一種指定物質	2930.90	1442476-06-3	Methyl propyl ethylphosphonothionate	Phosphonothioic acid, P-ethyl-, O-methyl O-propyl ester	C6 H15 O2 P S
2B04	第一種指定物質	2931.49	1445-75-6	Diisopropyl methylphosphonate	Phosphonic acid, methyl-, bis(1-methylethyl) ester	C7H17O3P
2B04	第一種指定物質	2931.59	14618-07-6	Benzyl methylphosphonofluoridate	Phosphonofluoric acid, methyl-, phenylmethyl ester	C8H10FO2P
2B04	第一種指定物質	2931.49	148456-51-3	1-Methylheptyl methylphosphonate	Phosphonic acid, methyl-, mono(1-methylheptyl) ester	C9H21O3P
2B04	第一種指定物質	2931.49	148456-62-6	Diethyl isopropylphosphonate	Phosphonic acid, (1-methylethyl)-, diethyl ester	C15H33O3P
2B04	第一種指定物質	2931.49	148456-69-3	Hexyl methylphosphonate	Phosphonic acid, methyl-, monohexyl ester	C7H17O3
2B04	第一種指定物質	2931.49	14975-23-6	Methylphosphine borane	Boron, trihydro(methylphosphine)-, (T-4)-	CH8BP
2B04	第一種指定物質	2931.59	1497-68-3	O-Ethyl ethylphosphonothionochloridate	Phosphonochloridothioic acid, ethyl-, O-ethyl ester	C4H10ClOPS
2B04	第一種指定物質	2931.59	1497-69-4	O-Methyl ethylphosphonothionochloridate	Phosphonochloridothioic acid, ethyl-, O-methyl ester	C3H8ClOPS
2B04	第一種指定物質	2931.59	1498-40-4	Ethylphosphonous dichloride	Phosphonous dichloride, ethyl-	C2H5Cl2P
2B04	第一種指定物質	2931.59	1498-46-0	Isopropylphosphonic dichloride	Phosphonic dichloride, (1-methylethyl)-	C3H7Cl2OP
2B04	第一種指定物質	2931.59	1498-60-8	Isopropylphosphonothioic dichloride	Phosphonothioic dichloride, (1-methylethyl)-	C3H7Cl2PS
2B04	第一種指定物質	2931.49	150799-85-2	Isobutyl methyl methylphosphonate	Phosphonic acid, methyl-, (2-methylpropyl) methyl ester	C6H15O3P
2B04	第一種指定物質	2931.59	15110-09-5	Propyl methylphosphonochloridate	Phosphonochloridic acid, methyl-, propyl ester	C4H10Cl2P
2B04	第一種指定物質	2931.59	1511-67-7	Methylphosphonofluoric acid	Phosphonofluoric acid, methyl-	CH4FO2P

附表2. 第一種指定物質(表2剤)・第二種指定物質(表3剤)一覧

条約表剤番号	化兵法類別	HS code	CAS RN	IUPAC Chemical Name	CAS Index Name	Molecular Formula
2B04	第一種指定物質		151686-32-7	Reaction products of methylphosphonic acid and (aminoiminomethyl)urea (1:1) with formaldehyde	Phosphonic acid, methyl-, compd. with (aminoiminomethyl)urea (1:1), reaction products with formaldehyde	Unspecified
2B04	第一種指定物質	2931.49	1538-69-8	Diethyl isopropylphosphonate	Phosphonic acid, (1-methylethyl)-, diethyl ester	C7H17O3P
2B04	第一種指定物質	2931.59	15573-31-6	Propylphosphonous dichloride	Phosphonous dichloride, propyl-	C3H7Cl2P
2B04	第一種指定物質	2931.49	15715-41-0	Diethyl methylphosphonite	Phosphonous acid, methyl-, diethyl ester	C5H13O2P
2B04	第一種指定物質	2931.49	15715-42-1	Dimethyl ethylphosphonite	Phosphonous acid, ethyl-, dimethyl ester	C4H11O2P
2B04	第一種指定物質	2931.49	1604-38-2	Isobutyl methylphosphonate	Phosphonic acid, methyl-, mono(2-methylpropyl) ester	C5H13O3P
2B04	第一種指定物質	2931.49	1631068-24-0	O-Cyclohexyl methylphosphononyl tyrosine	L-Tyrosine, O-[(cyclohexyloxy)methylphosphinyl]-	C16 H24 N O5 P
2B04	第一種指定物質	2931.49	16391-07-4	Ethyl methylphosphinate	Phosphinic acid, methyl-, ethyl ester	C3H9O2P
2B04	第一種指定物質	2930.90	168885-92-5	Diisobutyl methylphosphonothiolate	Phosphonothioic acid, methyl-, O,O-bis(2-methylpropyl) ester	C9 H21 O2 P S
2B04	第一種指定物質	2931.49	169739-48-4	Dipinacolyl ethylphosphonate	Phosphonic acid, ethyl-, bis(1,2,2-trimethylpropyl) ester	C14H31O3P
2B04	第一種指定物質	2931.49	170082-56-1	Isobutyl ethylphosphonate	Phosphonic acid, ethyl-, mono(2-methylpropyl) ester	C6H15O3P
2B04	第一種指定物質	2931.49	170082-60-7	sec-Butyl methyl methylphosphonate	Phosphonic acid, methyl-, (1-methylpropyl) methyl ester	C6H15O3P
2B04	第一種指定物質	2931.59	170082-69-6	sec-Butyl isopropylphosphonochloridate	Phosphonochloridic acid, 1-methylethyl-, 1-methylpropyl ester	C7H16ClO2P
2B04	第一種指定物質	2931.59	170082-70-9	Isobutyl isopropylphosphonochloridate	Phosphonochloridic acid, 1-methylethyl-, 2-methylpropyl ester	C7H16ClO2P
2B04	第一種指定物質	2931.59	170082-71-0	sec-Butyl propylphosphonochloridate	Phosphonochloridic acid, propyl-, 1-methylpropyl ester	C7H16ClO2P
2B04	第一種指定物質	2931.49	170135-50-9	Isopropyl ethylphosphonate	Phosphonic acid, ethyl-, mono(1-methylethyl) ester	C5H13O3P
2B04	第一種指定物質	2931.49	170275-32-8	Heptyl methylphosphonate	Phosphonic acid, methyl-, monoheptyl ester	C8H19O3P
2B04	第一種指定物質	2931.49	170275-34-0	Bis(2-methoxyethyl) ethylphosphonate	Phosphonic acid, ethyl-, bis(2-methoxyethyl) ester	C8H19O5P
2B04	第一種指定物質	2931.59	170275-51-1	Pinacolyl isopropylphosphonochloridate	Phosphonochloridic acid, 1-methylethyl-, 1,2,2-trimethylpropyl ester	C9H20ClO2P
2B04	第一種指定物質	2931.49	170424-87-0	Cyclohexyl ethylphosphonate	Phosphonic acid, ethyl-, monocyclohexyl ester	C8H17O3P
2B04	第一種指定物質	3824.91	170836-68-7	Mixture of (5-ethyl-2-methyl-2-oxido-1,3,2-dioxaphosphinan-5-yl)methyl methyl methylphosphonate (CAS RN 41203-81-0) and Bis[(5-Ethyl-2-methyl-2-oxido-1,3,2-dioxaphosphinan-5-yl)methyl] methylphosphonate (CAS RN 42595-45-9)	Phosphonic acid, P-methyl-, bis[(5-ethyl-2-methyl-2-oxido-1,3,2-dioxaphosphoran-5-yl)methyl] ester, mixt. with (5-ethyl-2-methyl-2-oxido-1,3,2-dioxaphosphoran-5-yl)methyl methyl P-methylphosphonate	C15H31O9P3.C9H20O6P2
2B04	第一種指定物質	2930.90	17390-16-8	Ethyl S-sodium ethylphosphonothiolate	Phosphonothioic acid, ethyl-, O-ethyl ester, sodium salt	C4H10NaO2PS
2B04	第一種指定物質	2930.90	173967-95-8	O-Cyclohexyl methylphosphonothiolate sodium salt	Phosphonothioic acid, methyl-, O-cyclohexyl ester, sodium salt	C7H14NaO2PS
2B04	第一種指定物質	2931.49	17579-99-6	Methyltriphenoxyphosphonium iodide	Phosphorus(1+), methyltriphenoxy-, iodide	C19H18IO3P
2B04	第一種指定物質	2930.90	17698-78-1	O-Ethyl methylphosphinothionate	Phosphinothioic acid, methyl-, O-ethyl ester	C3H9OPS
2B04	第一種指定物質	2931.59	18005-37-3	O-Propyl methylphosphonothionochloridate	Phosphonochloridothioic acid, methyl-, O-propyl ester	C4H10ClOPS
2B04	第一種指定物質	2930.90	18005-40-8	O-Ethyl methylphosphonothiolate	Phosphonothioic acid, methyl-, O-ethyl ester	C3H9O2PS
2B04	第一種指定物質	2931.49	1831-26-1	2,4-dimethyl-1,3,2-dioxaphospholane-2-oxide	1,3,2-Dioxaphospholane, 2,4-dimethyl-, 2-oxide	C4H9O3P
2B04	第一種指定物質	2931.49	1832-53-7	Ethyl methylphosphonate	Phosphonic acid, methyl-, monoethyl ester	C3H9O3P
2B04	第一種指定物質	2931.49	1832-54-8	Isopropyl methylphosphonate	Phosphonic acid, methyl-, mono(1-methylethyl) ester	C4H11O3P
2B04	第一種指定物質	2931.49	1832-55-9	Butyl methylphosphonate	Phosphonic acid, methyl-, monobutyl ester	C5H13O3P
2B04	第一種指定物質	2931.49	1832-58-2	Octyl methylphosphonate	Phosphonic acid, methyl-, monooctyl ester	C9H21O3P
2B04	第一種指定物質	2931.49	1832-60-6	Nonyl methylphosphonate	Phosphonic acid, methyl-, monononyl ester	C10H23O3P
2B04	第一種指定物質	2931.49	1832-68-4	Diocetyl methylphosphonate	Phosphonic acid, methyl-, dioctyl ester	C17H37O3P
2B04	第一種指定物質	2931.59	18359-05-2	Isobutyl methylphosphonochloridate	Phosphonochloridic acid, methyl-, 2-methylpropyl ester	C5H12ClO2P
2B04	第一種指定物質	2930.90	18628-73-4	O,O-Dibutyl methylphosphonothionate	Phosphonothioic acid, methyl-, O,O-dibutyl ester	C9H21O2PS
2B04	第一種指定物質	2931.49	18755-36-7	Ethyl methyl methylphosphonate	Phosphonic acid, methyl-, ethyl methyl ester	C4H11O3P
2B04	第一種指定物質	2931.42	18755-43-6	Dimethyl propylphosphonate	Phosphonic acid, propyl-, dimethyl ester	C5H13O3P
2B04	第一種指定物質	2931.49	18755-44-7	Methyl propyl propylphosphonate	Phosphonic acid, propyl-, methyl propyl ester	C7H17O3P
2B04	第一種指定物質	2931.49	18812-51-6	Diethyl propylphosphonate	Phosphonic acid, propyl-, diethyl ester	C7H17O3P
2B04	第一種指定物質	2931.49	18812-55-0	Diisopropyl propylphosphonate	Phosphonic acid, propyl-, bis(1-methylethyl) ester	C9H21O3P
2B04	第一種指定物質	2931.49	19236-58-9	Dibenzyl methylphosphonate	Phosphonic acid, P-methyl-, bis(phenylmethyl) ester	C15H17O3P
2B04	第一種指定物質	2931.49	192438-31-6	Dipinacolyl propylphosphonate	Phosphonic acid, propyl-, bis(1,2,2-trimethylpropyl) ester	C15H33O3P
2B04	第一種指定物質	2931.49	192698-90-1	Dipropyl isopropylphosphonate	Phosphonic acid, 1-methylethyl-, dipropyl ester	C9H21O3P
2B04	第一種指定物質	2931.49	1932-60-1	Cyclohexyl methylphosphonate	Phosphonic acid, methyl-, monocyclohexyl ester	C7H15O3P
2B04	第一種指定物質	2931.49	198885-54-0	1-Methylbutyl methylphosphonate	Phosphonic acid, methyl-, mono(1-methylbutyl) ester	C6H15O3P
2B04	第一種指定物質	2931.49	20626-99-7	O-Isobutyl methylphosphonothiolate	Phosphonothioic acid, methyl-, O-(2-methylpropyl) ester	C5H13O2PS

附表2. 第一種指定物質(表2剤)・第二種指定物質(表3剤)一覧

条約表剤番号	化兵法類別	HS code	CAS RN	IUPAC Chemical Name	CAS Index Name	Molecular Formula
2B04	第一種指定物質	2930.90	20627-03-6	O-Isobutyl methylphosphonothionochloridate	Phosphonochloridothioic acid, methyl-, O-(2-methylpropyl) ester	C5 H12 Cl O P S
2B04	第一種指定物質	2931.49	211923-89-6	Isopropyl methyl propylphosphonate	Phosphonic acid, propyl-, 1-methylethyl methyl ester	C7H17O3P
2B04	第一種指定物質	2931.49	21921-97-1	Propyl propylphosphonate	Phosphonic acid, propyl-, monopropyl ester	C6H15O3P
2B04	第一種指定物質	2931.49	22307-81-9	Ethyl S-sodium methylphosphonothiolate	Phosphonothioic acid, methyl-, O-ethyl ester, sodium salt	C3H8NaO2PS
2B04	第一種指定物質	2931.49	2241885-74-3		Aluminate(1-), bis[P,P'-dimethyldiphosphonato(2-)-κ O, κ O']-, hydrogen (1:1), (T-4)-	C4 H12 Al O10 P4 . H
2B04	第一種指定物質	2931.49	22583-27-3	Dicyclopentyl methylphosphonate	Phosphonic acid, methyl-, dicyclopentyl ester	C11H21O3P
2B04	第一種指定物質	2931.49	23023-47-4	S-Ethyl methylphosphonothiolate	Phosphonothioic acid, P-methyl-, S-ethyl ester	C3H9O2PS
2B04	第一種指定物質	2931.59	23164-47-8	Butyl methylphosphonochloridate	Phosphonochloridic acid, methyl-, butyl ester	C5H12ClO2P
2B04	第一種指定物質	2931.49	2404-73-1	Dibutyl methylphosphonate	Phosphonic acid, methyl-, dibutyl ester	C9H21O3P
2B04	第一種指定物質	2931.49	2404-81-1	Ethyl N,N-diethyl-P-methylphosphonamidate	Phosphonamidic acid, N,N-diethyl-P-methyl-, ethyl ester	C7H18NO2P
2B04	第一種指定物質	2931.49	249934-12-1	Pinacolyl propylphosphonate	Phosphonic acid, propyl-, mono(1,2,2-trimethylpropyl) ester	C9H21O3P
2B04	第一種指定物質	2931.49	249934-13-2	Methyl isopropylphosphonate	Phosphonic acid, (1-methylethyl)-, monomethyl ester	C4H11O3P
2B04	第一種指定物質	2931.49	249934-15-4	Isopropyl isopropylphosphonate	Phosphonic acid, (1-methylethyl)-, mono(1-methylethyl) ester	C6H15O3P
2B04	第一種指定物質	2931.49	249934-16-5	Pinacolyl isopropylphosphonate	Phosphonic acid, (1-methylethyl)-, mono(1,2,2-trimethylpropyl) ester	C9H21O3P
2B04	第一種指定物質	2931.49	2511-17-3	Methylphosphonic bis(dimethylamide)	Phosphonic diamide, pentamethyl-	C5H15N2OP
2B04	第一種指定物質	2931.59	25235-15-8	Isopropylphosphonous dichloride	Phosphonous dichloride, (1-methylethyl)-	C3H7Cl2P
2B04	第一種指定物質	2931.59	2524-15-4	O-Methyl methylphosphonothionochloridate	Phosphonochloridothioic acid, methyl-, O-methyl ester	C2H6ClOPS
2B04	第一種指定物質	2931.59	2524-16-5	O-Ethyl methylphosphonothionochloridate	Phosphonochloridothioic acid, methyl-, O-ethyl ester	C3H8ClOPS
2B04	第一種指定物質	2931.49	2651-85-6	Diethyl ethylphosphonite	Phosphonous acid, ethyl-, diethyl ester	C6H15O2P
2B04	第一種指定物質	2931.59	2723466-08-6	N-(1-(1-Pyrrolidiny)ethylidene)-P- methylphosphonamidic fluoride	Phosphonamidic fluoride, P-methyl-N-[1-(1-pyrrolidiny)ethylidene]-	C17H14FN2OP
2B04	第一種指定物質	2931.49	27797-35-9	Propylphosphonothioic acid	Phosphonothioic acid, propyl-	C3H9O2PS
2B04	第一種指定物質	2931.59	2799-58-8	Bis(2-chloroethyl) methylphosphonate	Phosphonic acid, methyl-, bis(2-chloroethyl) ester	C5H11Cl2O3P
2B04	第一種指定物質	2931.49	28616-51-5	Diisopropyl dimethylpyrophosphonate	Diphosphonic acid, dimethyl-, bis(1-methylethyl) ester	C8H20O5P2
2B04	第一種指定物質	2931.59	28829-95-0	Isopropyl ethylphosphonochloridate	Phosphonochloridic acid, ethyl-, (1-methylethyl) ester	C5H12ClO2P
2B04	第一種指定物質	2931.59	28830-00-4	Ethyl propylphosphonochloridate	Phosphonochloridic acid, propyl-, ethyl ester	C5H12ClO2P
2B04	第一種指定物質	2930.90	28841-40-9	S-2-Dipropylaminoethyl methylphosphonothionofluoridate	Phosphonofluoridothioic acid, methyl-, S-[2-(dipropylamino)ethyl] ester	C9H21FNOPS
2B04	第一種指定物質	2931.49	2914-38-7	Sodium methylphosphonate	Phosphonic acid, methyl-, monosodium salt	CH5O3P.Na
2B04	第一種指定物質	3824.92	294675-51-7	Phosphonic acid, methyl-, polyglycol ester (Exolit OP 560 TP)	Phosphonic acid, methyl-, polyglycol ester	Unspecified
2B04	第一種指定物質	2931.48	3001-98-7	3,9-Dimethyl-2,4,8,10-tetraoxa-3,9-diphosphaspiro[5.5]undecane 3,9-dioxide	2,4,8,10-Tetraoxa-3,9-diphosphaspiro[5.5]undecane, 3,9-dimethyl-, 3,9-dioxide	C7H14O6P2
2B04	第一種指定物質	2931.59	30593-71-6	1-Methyl-2-propynyl methylphosphonofluoridate	Phosphonofluoric acid, methyl-, 1-methyl-2-propynyl ester	C5H8FO2P
2B04	第一種指定物質	2931.59	327-98-0	O-Ethyl O-(2,4,5-trichlorophenyl) ethylphosphonothionate	Phosphonothioic acid, ethyl-, O-ethyl O-(2,4,5-trichlorophenyl) ester	C10H12Cl3O2PS
2B04	第一種指定物質	2931.49	331954-04-2	Isopropyl methyl isopropylphosphonate	Phosphonic acid, (1-methylethyl)-, 1-methylethyl methyl ester	C7H17O3P
2B04	第一種指定物質	2931.49	34255-87-3	Ammonium hydrogen methylphosphonate	Phosphonic acid, methyl-, monoammonium salt	CH5O3P.H3N
2B04	第一種指定物質	2931.49	35851-62-8	Aluminium methyl methylphosphonate	Phosphonic acid, methyl-, monomethyl ester, aluminium salt	[C2H6O3P]3.Al
2B04	第一種指定物質	3907.21	363626-50-0	Bis(polyoxyethylene) methylphosphonate	Poly(oxy-1,2-ethanediyl), α, α'-(methylphosphinylidene)bis[ω-hydroxy-	(C2H4O)n (C2H4O)n CH5O3P
2B04	第一種指定物質	2931.49	3759-39-5	Diisopropyl isopropylphosphonate	Phosphonic acid, (1-methylethyl)-, bis(1-methylethyl) ester	C9H21O3P
2B04	第一種指定物質	2931.47	41203-81-0	(5-Ethyl-2-methyl-2-oxido-1,3,2-dioxaphosphinan-5-yl)methyl methyl methylphosphonate	Phosphonic acid, methyl-, (5-ethyl-2-methyl-2-oxido-1,3,2-dioxaphosphorinan-5-yl) methyl methyl ester	C9H20O6P2
2B04	第一種指定物質	2931.49	4206-94-4	Methylphosphinic acid	Phosphinic acid, methyl-	CH5O2P
2B04	第一種指定物質	2930.90	4241-34-3	O-Cyclohexyl methylphosphonothionofluoridate	Phosphonofluoridothioic acid, methyl-, O-cyclohexyl ester	C7H14FOPS
2B04	第一種指定物質	2931.49	42595-45-9	Bis[(5-Ethyl-2-methyl-2-oxido-1,3,2-dioxaphosphinan-5-yl)methyl] methylphosphonate	Phosphonic acid, methyl-, bis[(5-ethyl-2-methyl-2-oxido-1,3,2-dioxaphosphorinan-5-yl)methyl] ester	C15H31O9P3
2B04	第一種指定物質	2931.49	460091-25-2	Bis(1-methylbutyl) methylphosphonate	Phosphonic acid, methyl-, bis(1-methylbutyl) ester	C11H25O3PS
2B04	第一種指定物質	2931.49	4628-12-0	Dibutyl propylphosphonate	Phosphonic acid, propyl-, dibutyl ester	C11H25O3P
2B04	第一種指定物質	2931.49	4672-38-2	Propylphosphonic acid	Phosphonic acid, propyl-	C3H9O3P
2B04	第一種指定物質	2931.59	468711-92-4	2-Methoxyethyl methylphosphonofluoridate	Phosphonofluoric acid, P-methyl-, 2-methoxyethyl ester	C4H10FO3P
2B04	第一種指定物質	2931.59	468711-93-5	2-Ethoxyethyl methylphosphonofluoridate	Phosphonofluoric acid, P-methyl-, 2-ethoxyethyl ester	C5H12FO3P
2B04	第一種指定物質	2931.49	4721-37-3	Isopropylphosphonic Acid	Phosphonic acid, P-(1-methylethyl)-	C3H9O3P
2B04	第一種指定物質	2931.49	4759-30-2	P-methylphosphonic diamide	Phosphonic diamide, P-methyl-	CH7N2OP
2B04	第一種指定物質	2930.90	50375-90-1	Potassium ethyl methylphosphonothionate	Phosphonothioic acid, methyl-, O-ethyl ester, potassium salt	C3H8O2PS.K

附表2. 第一種指定物質(表2剤)・第二種指定物質(表3剤)一覧

条約表剤番号	化兵法類別	HS code	CAS RN	IUPAC Chemical Name	CAS Index Name	Molecular Formula
2B04	第一種指定物質		50886-86-7	Oxypropylated ether of methylphosphonyl pentaerythritol	Phosphonic acid, methyl-, polymer with 2,2-bis(hydroxymethyl)-1,3-propanedioland methyloxirane	C6+6n H13+12n O5+2n P
2B04	第一種指定物質	2930.90	51825-84-4	Propyl S-sodium methylphosphonothiolate	Phosphonothioic acid, methyl-, O-propyl ester, sodium salt	C4H10NaO2PS
2B04	第一種指定物質	2930.90	51825-85-5	Butyl S-sodium methylphosphonothiolate	Phosphonothioic acid, methyl-, O-butyl ester, sodium salt	C5H12NaO2PS
2B04	第一種指定物質	2931.49	53621-99-1	Isopropyl propylphosphonate	Phosphonic acid, propyl-, mono(1-methylethyl) ester	C6H15O3P
2B04	第一種指定物質	2931.49	54552-77-1	Dimethyl isopropylphosphonate	Phosphonic acid, (1-methylethyl)-, dimethyl ester	C5H13O3P
2B04	第一種指定物質		57107-74-1		Poly[oxy(methyl-1,2-ethanediy)]-, α -hydro- ω -hydroxy-, ether with 2,2-bis(hydroxymethyl)-1,3-propanediol (4:1), P-methylphosphonate	(C3 H6 O)n (C3 H6 O)n (C3 H6 O)n (C3 H6 O)n C5 H12 O4 . x C H5 O3 P
2B04	第一種指定物質	2931.59	57523-33-8	Cyclohexyl ethylphosphonochloridate	Phosphonochloridic acid, ethyl-, cyclohexyl ester	C8H16ClO2P
2B04	第一種指定物質	2931.49	5828-67-1	Bis(1-ethylpropyl) methylphosphonate	Phosphonic acid, methyl-, bis(1-ethylpropyl) ester	C11H25O3P
2B04	第一種指定物質	2931.49	59360-02-0	Dibutyl methylphosphonite	Phosphonous acid, methyl-, dibutyl ester	C9H21O2P
2B04	第一種指定物質	2931.49	5994-73-0	Methylphosphonothioic acid	Phosphonothioic acid, methyl-	CH5O2PS
2B04	第一種指定物質	2931.49	60556-68-5	Bis(2-ethylhexyl) methylphosphonate	Phosphonic acid, methyl-, bis(2-ethylhexyl)ester	C17H37O3P
2B04	第一種指定物質	2931.49	6156-13-4	Diocetyl ethylphosphonate	Phosphonic acid, ethyl-, dioctyl ester	C18H39O3P
2B04	第一種指定物質	2931.49	6163-75-3	Dimethyl ethylphosphonate	Phosphonic acid, ethyl-, dimethyl ester	C4H11O3P
2B04	第一種指定物質	2931.49	616-52-4	Pinacolyl methylphosphonate	Phosphonic acid, methyl-, mono(1,2,2-trimethylpropyl) ester	C7H17O3P
2B04	第一種指定物質	2931.49	6172-80-1	Butyl methylphosphinate	Phosphinic acid, methyl-, butyl ester	C5H13O2P
2B04	第一種指定物質	2931.49	61820-31-3	Diethyl isopropylphosphonite	Phosphonous acid, (1-methylethyl)-, diethyl ester	C7H17O2P
2B04	第一種指定物質	2931.49	63299-52-5	2-Methyl-1,3,2-dioxaphosphepane-2-oxide	1,3,2-Dioxaphosphepane, 2-methyl-, 2-oxide	C5H11O3P
2B04	第一種指定物質	3911.20	63747-58-0	Poly(1,3-phenylene methyl phosphonate)	Phosphonic acid, P-methyl-, diphenyl ester, polymer with 1,3-benzenediol	(C13H13O3P.C6H6O2)x
2B04	第一種指定物質	2931.49	66295-44-1	Diisopropyl methylphosphonite	Phosphonous acid, P-methyl-, bis(1-methylethyl) ester	C7H17O2P
2B04	第一種指定物質	3824.92	663176-00-9	Phosphonic acid, methyl-, polyglycol ester (Exolit OP 560)	Phosphonic acid, methyl-, polyglycol ester	Unspecified
2B04	第一種指定物質	2930.90	67397-57-3	O-Propyl ethylphosphinothionate	Phosphinothioic acid, P-ethyl-, O-propyl ester	C5H13O3PS
2B04	第一種指定物質	2931.59	676-83-5	Methylphosphonous dichloride	Phosphonous dichloride, methyl-	CH3Cl2P
2B04	第一種指定物質	2931.51	676-97-1	Methylphosphonic dichloride	Phosphonic dichloride, methyl-	CH3Cl2OP
2B04	第一種指定物質	2931.59	676-98-2	Methylphosphonothioic dichloride	Phosphonothioic dichloride, methyl-	CH3Cl2PS
2B04	第一種指定物質	2931.49	67812-17-3	Methyl 3-(trimethoxysilyl)propyl methylphosphonate	Phosphonic acid, methyl-, methyl 3-(trimethoxysilyl)propyl ester	C8H21O6PSi
2B04	第一種指定物質	2930.90	681-06-1	O,O-Dimethyl methylphosphonothionate	Phosphonothioic acid, methyl-, O,O-dimethyl ester	C3H9O2PS
2B04	第一種指定物質	2931.49	683-08-9	Diethyl methylphosphonate	Phosphonic acid, methyl-, diethyl ester	C5H13O3P
2B04	第一種指定物質	2931.49	683-25-0	Methyl propyl methylphosphonate	Phosphonic acid, methyl-, methyl propyl ester	C5H13O3P
2B04	第一種指定物質	2931.49	683-32-9	Butyl methyl methylphosphonate	Phosphonic acid, methyl-, butyl methyl ester	C6H15O3P
2B04	第一種指定物質	2931.46	68957-94-8	2,4,6-Tripropyl-1,3,5,2,4,6-trioxatriphosphinane 2,4,6-trioxide	1,3,5,2,4,6-Trioxatriphosphinane, 2,4,6-tripropyl-, 2,4,6-trioxide	C9H21O6P3
2B04	第一種指定物質	2931.49	690-64-2	Isopropyl methyl methylphosphonate	Phosphonic acid, methyl-, methyl 1-methylethyl ester	C5H13O3P
2B04	第一種指定物質	2930.90	6996-81-2	O,O-Diethyl methylphosphonothionate	Phosphonothioic acid, methyl-, O,O-diethyl ester	C5H13O2PS
2B04	第一種指定物質	2931.49	70055-71-9	N,N,N-trimethyl-3-[(1-oxo-9-octadeceny)amino]methyl methylphosphonate propan-1-aminium	1-Propanaminium, N,N,N-trimethyl-3-[(1-oxo-9-octadeceny)amino]-, (Z)-, methyl methylphosphonate	C24H49N2O.C2H6O3P
2B04	第一種指定物質	2931.49	7040-52-0	Cyclohexyl methyl methylphosphonate	Phosphonic acid, methyl-, cyclohexyl methyl ester	C8H17O3P
2B04	第一種指定物質	2931.49	7040-53-1	Dicyclohexyl methylphosphonate	Phosphonic acid, methyl-, dicyclohexyl ester	C13H25O3P
2B04	第一種指定物質	2931.49	7040-58-6	Dipinacolyl methylphosphonate	Phosphonic acid, methyl-, bis(1,2,2-trimethylpropyl) ester	C13H29O3P
2B04	第一種指定物質	2931.49	7040-59-7	Methyl pinacolyl methylphosphonate	Phosphonic acid, methyl-, methyl 1,2,2-trimethylpropyl ester	C8H19O3P
2B04	第一種指定物質	2931.59	7040-92-8	Cyclohexyl methylphosphonochloridate	Phosphonochloridic acid, methyl-, cyclohexyl ester	C7H14ClO2P
2B04	第一種指定物質	3824.99	70715-06-9	Dimethylmethylphosphonate, polymer with oxirane and phosphorus oxide	Phosphonic acid, methyl-, dimethyl ester, polymer with oxirane and phosphorus oxide(P2O5)	(C3H9O3P.C2H4O.O5P2)X
2B04	第一種指定物質	2931.59	71097-47-7	Bis(1-methacryloxy-2-chloro-propyl) methylphosphonate	2-Propenoic acid, 2-methyl-, (methylphosphinylidene)bis[oxy(2-chloro-3,1-propanediyl)] ester	C15H23Cl2O7P
2B04	第一種指定物質	2931.49	71760-04-8	Dipropylidiphosphonic acid	Diphosphonic acid, dipropyl-	C6H16O5P2
2B04	第一種指定物質	2931.49	7242-56-0	O,O-Diisobutyl methylphosphonate	Phosphonic acid, P-methyl-, bis(2-methylpropyl) ester	C9H21O3P
2B04	第一種指定物質	2931.49	7305-61-5	Ethyl ethylphosphonate	Phosphonic acid, ethyl-, monoethyl ester	C4H11O3P
2B04	第一種指定物質	2930.90	73675-56-6	S-Methyl methylphosphonothiolate	Phosphonothioic acid, methyl-, S-methyl ester	C2H7O2PS
2B04	第一種指定物質	2931.49	73750-69-3	Sodium methyl methylphosphonate	Phosphonic acid, P-methyl, monomethyl ester, sodium salt (1:1)	C2H6O3P.Na
2B04	第一種指定物質	2930.90	73790-51-9	Ethyl S-dicyclohexylammonium methylphosphonothiolate	Phosphonothioic acid, methyl-, O-ethyl ester, compd. with N-cyclohexylcyclohexamine (1:1)	C15H32N2O2PS
2B04	第一種指定物質	2931.49	741700-63-0	Methyl propyl isopropylphosphonate	Phosphonic acid, (1-methylethyl)-, methyl propyl ester	C7H17O3P

附表2. 第一種指定物質(表2剤)・第二種指定物質(表3剤)一覧

条約表剤 番号	化兵法類別	HS code	CAS RN	IUPAC Chemical Name	CAS Index Name	Molecular Formula
2B04	第一種指定物質	2931.49	741700-67-4	Propyl isopropylphosphonate	Phosphonic acid, (1-methylethyl)-, monopropyl ester	C6H15O3P
2B04	第一種指定物質	2931.49	745809-81-8	Methyl 2-methylcyclohexyl methylphosphonate	Phosphonic acid, methyl-, methyl 2-methylcyclohexyl ester (9CI)	C9H19O3P
2B04	第一種指定物質	2931.49	74789-31-4	Methyl S-sodium methylphosphonothiolate	Phosphonothioic acid, methyl-, O-methyl ester, sodium salt	C2H6NaO2PS
2B04	第一種指定物質	2930.90	74789-32-5	Isobutyl S-sodium methylphosphonothiolate	Phosphonothioic acid, methyl-, O-(2-methylpropyl) ester, sodium salt	C5H12NaO2PS
2B04	第一種指定物質	2931.49	7526-26-3	Diphenyl methylphosphonate	Phosphonic acid, methyl-, diphenyl ester	C13H13O3P
2B04	第一種指定物質	2930.90	753-72-0	Methylthiophosphonyl difluoride	Phosphonothioic difluoride, methyl-	CH3F2PS
2B04	第一種指定物質	2931.41	756-79-6	Dimethyl methylphosphonate	Phosphonic acid, methyl-, dimethyl ester	C3H9O3P
2B04	第一種指定物質	2931.59	757-95-9	Bis(2,2,2-trifluoroethyl) methylphosphonate	Phosphonic acid, P-methyl-, bis(2,2,2-trifluoroethyl) ester	C5H7F6O3P
2B04	第一種指定物質	2931.49	76341-63-4	Bis(1-methylheptyl) methylphosphonate	Phosphonic acid, methyl-, bis(1-methylheptyl) ester	C17H37O3P
2B04	第一種指定物質	2931.49	77304-63-3	Dihexyl methylphosphonate	Phosphonic acid, methyl-, dihexyl ester	C13H29O3P
2B04	第一種指定物質	2931.49	77304-64-4	Diheptyl methylphosphonate	Phosphonic acid, methyl-, diheptyl ester	C15H33O3P
2B04	第一種指定物質	2931.49	781566-65-2	Octyl propylphosphonate	Phosphonic acid, propyl-, monoethyl ester	C11H25O3P
2B04	第一種指定物質	2931.43	78-38-6	Diethyl ethylphosphonate	Phosphonic acid, ethyl-, diethyl ester	C6H15O3P
2B04	第一種指定物質	2845.90	80014-33-1	O,O-Dimethyl methylphosphonothioate-d3	Phosphonic acid, methyl-d3-, dimethyl ester	C3H6D3O2PS
2B04	第一種指定物質	2931.49	81397-56-0	Dipinacolyl dimethylpyrophosphonate	Diphosphonic acid, dimethyl-, bis(1,2,2-trimethylpropyl) ester	C14H32O5P2
2B04	第一種指定物質		82658-32-0	An olig. cyclic phosphonate mixture, containing primarily: (5-ethyl-2-methyl-2-oxido-1,3,2-dioxaphosphorinan-5-yl)methyl methyl P-methylphosphonate		
2B04	第一種指定物質	2931.49	83218-22-8	Diethyl isopropylphosphonate	Phosphonic acid, (1-methylethyl)-, diethyl ester	C19H41O3P
2B04	第一種指定物質	2931.45	84402-58-4	Methylphosphonic acid with (aminoiminomethyl)urea (1:1)	Phosphonic acid, P-methyl-, compd. with N-(aminoiminomethyl)urea (1:1)	C2H6N4O.CH5O3P
2B04	第一種指定物質	2931.53	849-29-6	O-(3-chloropropyl) O-[4-nitro-3-(trifluoromethyl)phenyl] methylphosphonothioate	Phosphonothioic acid, methyl-, O-(3-chloropropyl) O-(alpha, alpha, alpha-trifluoro-4-nitro-m-tolyl) ester	C11H12ClF3NO4PS
2B04	第一種指定物質	2931.49	84962-98-1	Sodium 3-(trihydroxysilyl)propyl methylphosphonate	Phosphonic acid, methyl-, mono[3-(trihydroxysilyl)propyl] ester, monosodium salt	C4H12NaO6PSi
2B04	第一種指定物質	2931.49	88053-17-2	Cyclopentyl methyl methylphosphonate	Phosphonic acid, methyl-, cyclopentyl methyl ester	C7H15O3P
2B04	第一種指定物質	2931.49	89034-24-2	Ethyl methylphosphonite	Phosphonous acid, methyl-, monoethyl ester	C3H9O2P
2B04	第一種指定物質	2931.49	90550-49-5	Pinacolyl propyl methylphosphonate	Phosphonic acid, methyl-, propyl 1,2,2-trimethylpropyl ester	C10H23O3P
2B04	第一種指定物質	2845.90	919486-00-3	Bis(trimethylsilyl) d3-methylphosphonate	Phosphonic acid, P-(methyl-d3)-, bis(trimethylsilyl) ester	C7H18D3O3PSi2
2B04	第一種指定物質	2930.90	91964-75-9	O,O-Dipentyl methylphosphonothioate	Phosphonothioic acid, methyl-, O,O-dipentyl ester	C11H25O2PS
2B04	第一種指定物質	2931.49	92411-67-1	Isopropyl pinacolyl methylphosphonate	Phosphonic acid, methyl-, 1-methylethyl-, 1,2,2-trimethylpropyl ester	C10H23O3P
2B04	第一種指定物質	2931.49	92475-33-7	Isopropyl S-sodium methylphosphonothiolate	Phosphonothioic acid, methyl-, O-(1-methylethyl) ester, sodium salt	C4H10NaO2PS
2B04	第一種指定物質	2931.49	944146-50-3	1-Methylpentyl methylphosphonate	Phosphonic acid, methyl-, mono(1-methylpentyl) ester	C7H17O3P
2B04	第一種指定物質	2931.49	944146-51-4	4-Methylpentyl methylphosphonate	Phosphonic acid, methyl-, mono(4-methylpentyl) ester	C7H17O3P
2B04	第一種指定物質	2931.49	95428-88-9	Dinonyl methylphosphonate	Phosphonic acid, methyl-, dinonyl ester	C19H41O3P
2B04	第一種指定物質	2931.49	959028-09-2	Bis(1,3-dimethylbutyl) methylphosphonate	Phosphonic acid, methyl-, bis(1,3-dimethylbutyl) ester	C13H29O3P
2B04	第一種指定物質	2931.49	959044-15-6	Diethyl propylphosphonate	Phosphonic acid, propyl-, diethyl ester	C19H41O3P
2B04	第一種指定物質	2931.59	959259-83-7	Phenyl ethylphosphonofluoridate	Phosphonofluoric acid, ethyl-, phenyl ester	C8H10FO2P
2B04	第一種指定物質	2930.90	98283-34-2	Butyl S-dicyclohexylammonium methylphosphonothiolate	Phosphonothioic acid, methyl-, O-butyl ester, compd. with dicyclohexylamine	C17H36NO2PS
2B04	第一種指定物質	2930.90	98283-35-3	Isobutyl S-dicyclohexylammonium methylphosphonothiolate	Phosphonothioic acid, methyl-, O-isobutyl ester, compd. with dicyclohexylamine	C17H36NO2PS
2B04	第一種指定物質	2931.44	993-13-5	Methylphosphonic acid	Phosphonic acid, methyl-	CH5O3P
2B04	第一種指定物質	2931.59	993-43-1	Ethylphosphonothioic dichloride	Phosphonothioic dichloride, ethyl-	C2H5Cl2PS
2B04	第一種指定物質		99580-93-5	Product from the reaction of methylphosphonic acid and 1,2-ethanediamine	Phosphonic acid, methyl-, compd. with 1,2-ethanediamine (1:1)	C2H8N2.CH5O3P
2B04	第一種指定物質	2930.90	995-88-0	S,S-Diethyl methylphosphonodithiolate	Phosphonodithioic acid, methyl-, S,S-diethyl ester	C5H13O3PS2
2B05	第一種指定物質	2929.90	1498-54-0	N,N-Diethylphosphoramidic dichloride	Phosphoramidic dichloride, diethyl-	C4H10Cl2NOP
2B05	第一種指定物質	2929.90	23306-80-1	N,N-Diisopropylphosphoramidic dichloride	Phosphoramidic dichloride, bis(1-methylethyl)-	C6H14Cl2NOP
2B05	第一種指定物質	2929.90	40881-98-9	N,N-Dipropylphosphoramidic dichloride	Phosphoramidic dichloride, dipropyl-	C6H14Cl2NOP
2B05	第一種指定物質	2929.90	677-43-0	N,N-Dimethylphosphoramidic dichloride	Phosphoramidic dichloride, dimethyl-	C2H6Cl2NOP
2B05	第一種指定物質	2929.90	777943-34-7	N-Ethyl-N-methylphosphoramidic dichloride	Phosphoramidic dichloride, ethylmethyl-	C3H8Cl2NOP
2B05	第一種指定物質	2929.90	777943-35-8	N-Methyl-N-propylphosphoramidic dichloride	Phosphoramidic dichloride, methylpropyl-	C4H10Cl2NOP
2B05	第一種指定物質	2929.90	777943-36-9	N-isopropyl-N-methylphosphoramidic dichloride	Phosphoramidic dichloride, methyl(1-methylethyl)-	C4H10Cl2NOP
2B05	第一種指定物質	2929.90	777943-37-0	N-Ethyl-N-isopropylphosphoramidic dichloride	Phosphoramidic dichloride, ethyl(1-methylethyl)-	C5H12Cl2NOP
2B05	第一種指定物質	2929.90	777943-38-1	N-Ethyl-N-propylphosphoramidic dichloride	Phosphoramidic dichloride, ethylpropyl-	C5H12Cl2NOP

附表2. 第一種指定物質(表2剤)・第二種指定物質(表3剤)一覧

条約表剤番号	化兵法類別	HS code	CAS RN	IUPAC Chemical Name	CAS Index Name	Molecular Formula
2B06	第一種指定物質	2929.90	2404-03-7	Diethyl N,N-dimethylphosphoramidate	Phosphoramidic acid, dimethyl-, diethyl ester	C6H16NO3P
2B06	第一種指定物質	2929.90	2404-04-8	Diisopropyl N,N-dimethylphosphoramidate	Phosphoramidic acid, dimethyl-, bis(1-methylethyl) ester	C8H20NO3P
2B06	第一種指定物質	2845.90	1174023-68-7	Dimethyl(d3) N,N-dimethyl(d3)phosphoramidate	Phosphoramidic acid, N,N-di(methyl-d3)-, di(methyl-d3) ester	C4D12NO3P
2B06	第一種指定物質	2929.90	170275-46-4	Dimethyl N,N-diisopropylphosphoramidate	Phosphoramidic acid, bis(1-methylethyl)-, dimethyl ester	C8H20NO3P
2B06	第一種指定物質	2929.90	17123-10-3	Dipropyl N,N-dipropylphosphoramidate	Phosphoramidic acid, dipropyl-, dipropyl ester	C12H28NO3P
2B06	第一種指定物質	2929.90	22250-42-6	Dipropyl N,N-diethylphosphoramidate	Phosphoramidic acid, diethyl-, dipropyl ester	C10H24NO3P
2B06	第一種指定物質	2929.90	3167-69-9	Diethyl N,N-diethylphosphoramidate	Phosphoramidic acid, diethyl-, diethyl ester	C8H20NO3P
2B06	第一種指定物質	2929.90	53279-98-4	Diethyl ethyl(methyl)phosphoramidate	Phosphoramidic acid, N-ethyl-N-methyl-, diethyl ester	C7H18NO3P
2B06	第一種指定物質	2929.90	597-07-9	Dimethyl N,N-dimethylphosphoramidate	Phosphoramidic acid, dimethyl-, dimethyl ester	C4H12NO3P
2B06	第一種指定物質	2929.90	65659-19-0	Dimethyl N,N-diethylphosphoramidate	Phosphoramidic acid, diethyl-, dimethyl ester	C6H16NO3P
2B06	第一種指定物質	2929.90	848216-15-9	Ethyl methyl N,N-diisopropylphosphoramidate	Phosphoramidic acid, bis(1-methylethyl)-, ethyl methyl ester	C9H22NO3P
2B06	第一種指定物質	2929.90	906801-34-1	Ethyl methyl ethylisopropylphosphoramidate	Phosphoramidic acid, ethyl(1-methylethyl)-, ethyl methyl ester	C8H20NO3P
2B06	第一種指定物質	2929.90	91043-34-4	Diethyl N,N-dipropylphosphoramidate	Phosphoramidic acid, dipropyl-, diethyl ester	C10H24NO3P
2B06	第一種指定物質	2929.90	98543-28-3	Dipropyl N,N-dimethylphosphoramidate	Phosphoramidic acid, dimethyl-, dipropyl ester	C8H20NO3P
2B07	第一種指定物質	2812.19	7784-34-1	Arsenic trichloride	Arsenous trichloride	AsCl3
2B08	第一種指定物質	2918.17	76-93-7	2,2-Diphenyl-2-hydroxyacetic acid	Benzeneacetic acid, a-hydroxy- α -phenyl-	C14H12O3
2B09	第一種指定物質	2933.35	1619-34-7	3-Quinuclidinol	1-Azabicyclo[2.2.2]octan-3-ol	C7H13NO
2B09	第一種指定物質	2933.35	25333-42-0	R(-)-3-Quinuclidinol	1-Azabicyclo[2.2.2]octan-3-ol, (3R)-	C7H13NO
2B09	第一種指定物質	2933.35	34583-34-1	S(+)-3-Quinuclidinol	1-Azabicyclo[2.2.2]octan-3-ol, (3S)-	C7H13NO
2B10	第一種指定物質	2921.19	100-35-6	2-(N,N-Diethylamino)ethylchloride	Ethanamine, 2-chloro-N,N-diethyl-	C6H14ClN
2B10	第一種指定物質	2921.19	107-99-3	2-(N,N-Dimethylamino)ethylchloride	Ethanamine, 2-chloro-N,N-dimethyl-	C4H10ClN
2B10	第一種指定物質	2845.90	1092978-87-4	2-(N,N-Diethyl(d10)amino)ethylchloride hydrochloride	Ethan-1,1,2,2,2-d5-amine, N-(2-chloroethyl)-N-(ethyl-1,1,2,2,2-d5)-, hydrochloride (1:1)	C6H4ClD10N . ClH
2B10	第一種指定物質	2845.90	1092978-90-9	2-(N-methyl-N-ethyl(d5)amino)ethylchloride hydrochloride	Ethan-1,1,2,2,2-d5-amine, N-(2-chloroethyl)-N-methyl-, hydrochloride (1:1)	C5H7ClD5N . ClH
2B10	第一種指定物質	2845.90	1092978-92-1	2-(N,N-propyl(d7)propylamino)ethylchloride hydrochloride	1-Propan-1,1,2,2,3,3,3-d7-amine, N-(2-chloroethyl)-N-propyl-, hydrochloride (1:1)	C8H11ClD7N . ClH
2B10	第一種指定物質	2845.90	1093059-99-4	2-(N,N-Diethyl(d10)amino)ethylchloride	Ethan-1,1,2,2,2-d5-amine, N-(2-chloroethyl)-N-(ethyl-1,1,2,2,2-d5)-	C6H4ClD10N
2B10	第一種指定物質	2845.90	1093060-00-4	2-(N-Methyl-N-ethyl(d5)amino)ethylchloride	Ethan-1,1,2,2,2-d5-amine, N-(2-chloroethyl)-N-methyl-	C5H7ClD5N
2B10	第一種指定物質	2845.90	1093060-01-5	2-(N-Propyl(d7)-N-propylamino)ethylchloride	1-Propan-1,1,2,2,3,3,3-d7-amine, N-(2-chloroethyl)-N-propyl-	C8H11ClD7N
2B10	第一種指定物質	2845.90	1148114-15-1	2-(N,N-Dimethyl(C13)amino)ethylchloride	Ethanamine, 2-chloro-N,N-di(methyl-13C)-	C4H10ClN
2B10	第一種指定物質	2845.90	1219805-94-3	2-(N,N-Diethylamino)ethyl(d4)chloride hydrochloride	Ethan-1,1,2,2-d4-amine, 2-chloro-N,N-diethyl-, hydrochloride (1:1)	C6H10ClD4N . ClH
2B10	第一種指定物質	2845.90	1219908-93-6	2-(N,N-Diethylamino)ethyl(d4)chloride	Ethan-1,1,2,2-d4-amine, 2-chloro-N,N-diethyl-	C6H10ClD4N
2B10	第一種指定物質	2845.90	1252995-12-2	2-(N,N-Dimethylamino)ethyl(d4)chloride hydrochloride	Ethan-1,1,2,2-d4-amine, 2-chloro-N,N-dimethyl-, hydrochloride (1:1)	C4H6ClD4N . ClH
2B10	第一種指定物質	2845.90	1252995-13-3	2-(N,N-Dimethyl(d6)amino)ethyl(d4)chloride hydrochloride	Ethan-1,1,2,2-d4-amine, 2-chloro-N,N-di(methyl-d3)-, hydrochloride (1:1)	C4ClD10N . ClH
2B10	第一種指定物質	2845.90	1253176-81-6	2-(N,N-Dimethyl(d6)amino)ethyl(d4)chloride	Ethan-1,1,2,2-d4-amine, 2-chloro-N,N-di(methyl-d3)-	C4ClD10N
2B10	第一種指定物質	2921.19	1255381-66-8	2-(N,N-Diethylamino)ethylchloride and Tetrafluoroborate(H+) (1:1)	Ethanamine, 2-chloro-N,N-diethyl-, tetrafluoroborate(1-)(1:1)	C6H14ClN . BF4 . H
2B10	第一種指定物質	2921.19	1255381-67-9	2-(N,N-Diethylamino)ethylchloride, Hexafluorophosphate and Hydrogen(H+) (1:1:1)	Phosphate(1-), hexafluoro-, hydrogen, compd. with 2-chloro-N,N-diethylethanamine (1:1:1)	C6H14ClN . F6P . H
2B10	第一種指定物質	2845.90	1469441-30-2	2-(N,N-Diethyl(d10)amino)ethyl(d5)chloride	Ethan-1,1,2,2,2-d5-amine, N-(2-chloroethyl)-1,1,2,2-d4)-N-(ethyl-1,1,2,2,2-d5)-	C6ClD14N
2B10	第一種指定物質	2921.19	36716-60-6	2-(N,N-Dipropylamino)ethylchloride	1-Propanamine, N-(2-chloroethyl)-N-propyl-	C8H18ClN
2B10	第一種指定物質	2921.19	408326-30-7	2-(N-Isopropyl-N-methylamino)ethylchloride	2-Propanamine, N-(2-chloroethyl)-N-methyl-	C6H14ClN
2B10	第一種指定物質	2921.14	4261-68-1	2-(N,N-Diisopropylamino)ethylchloride hydrochloride	2-Propanamine, N-(2-chloroethyl)-N-(1-methylethyl)-, hydrochloride	C8H18ClN.HCl
2B10	第一種指定物質	2921.19	4535-86-8	2-(N,N-dipropylamino)ethylchloride hydrochloride (1:1)	1-Propanamine, N-(2-chloroethyl)-N-propyl-, hydrochloride (1:1)	C8H19Cl2N
2B10	第一種指定物質	2921.12	4584-46-7	2-(N,N-Dimethylamino)ethylchloride hydrochloride	Ethanamine, 2-chloro-N,N-dimethyl-, hydrochloride	C4H11Cl2N
2B10	第一種指定物質	2921.19	54153-16-1	2-(N-Ethyl-N-methylamino)ethylchloride	Ethanamine, 2-chloro-N-ethyl-N-methyl-	C5H12ClN
2B10	第一種指定物質	2921.19	688299-03-8	2-(N-Isopropyl-N-propylamino)ethylchloride	1-Propanamine, N-(2-chloroethyl)-N-(1-methylethyl)-	C8H18ClN
2B10	第一種指定物質	2921.19	763884-48-6	2-(N-Methyl-N-propylamino)ethylchloride	1-Propanamine, N-(2-chloroethyl)-N-methyl-	C6H14ClN
2B10	第一種指定物質	2921.13	869-24-9	2-(N,N-Diethylamino)ethylchloride hydrochloride	Ethanamine, 2-chloro-N,N-diethyl-, hydrochloride	C6H15Cl2N
2B10	第一種指定物質	2921.19	92204-40-5	2-(N-Ethyl-N-isopropylamino)ethylchloride	2-Propanamine, N-(2-chloroethyl)-N-ethyl-	C7H16ClN
2B10	第一種指定物質	2921.19	96-79-7	2-(N,N-Diisopropylamino)ethylchloride	2-Propanamine, N-(2-chloroethyl)-N-(1-methylethyl)-	C8H18ClN
2B11	第一種指定物質	2845.90	1092978-79-4	2-(N-Ethyl(d5)-N-methylamino)ethanol hydrochloride	Ethanol, 2-(ethyl-1,1,2,2,2-d5-methylamino)-, hydrochloride (1:1)	C5H8D5NO . ClH
2B11	第一種指定物質	2845.90	1092978-81-8	2-(N-propyl-N-propyl(d7)amino)ethanol hydrochloride	Ethanol, 2-(propylpropyl-1,1,2,2,3,3,3-d7-amino)-, hydrochloride (1:1)	C8H12D7NO . ClH

附表2. 第一種指定物質(表2劑)・第二種指定物質(表3劑)一覽

条約表劑 番号	化兵法類別	HS code	CAS RN	IUPAC Chemical Name	CAS Index Name	Molecular Formula
2B11	第一種指定物質	2845.90	1093059-97-2	2-(N-Ethyl(d5)-N-methylamino)ethanol	Ethanol, 2-(ethyl-1,1,2,2-d5-methylamino)-	C5H8D5NO
2B11	第一種指定物質	2845.90	1093059-98-3	2-(N-Propyl-N-propyl(d7)amino)ethanol	Ethanol, 2-(propylpropyl-1,1,2,2,3,3-d7-amino)-	C8H12D7NO
2B11	第一種指定物質	2845.90	1313734-90-5	2-(N,N-Diisopropyl(C13)amino)ethanol	Ethanol, 2-[bis[1-(methyl-13C)ethyl-1,2-13C2]amino]-	C8H19NO
2B11	第一種指定物質	2922.19	1373773-53-5	2-(N,N-Diisopropylamino)ethanol and Hydrogen sulfide (1:1)	Ethanol, 2-[bis(1-methylethyl)amino]-, compd. with hydrogen sulfide (H2S) (1:1)	C8H19NO . H2S
2B11	第一種指定物質	2922.19	1392221-32-7	Ether of 2-(N,N-Diisopropylamino)ethanol and Dextran (1:1)	Dextran, 2-[bis(1-methylethyl)amino]ethyl ether	C8 H19 N O . x Unspecified
2B11	第一種指定物質	2922.19	2893-43-8	2-(N-Ethyl-N-methylamino)ethanol	Ethanol, 2-(ethylmethylamino)-	C5H13NO
2B11	第一種指定物質	2922.19	2893-45-0	2-(N-Methyl-N-propylamino)ethanol	Ethanol, 2-(methylpropylamino)-	C6H15NO
2B11	第一種指定物質	2922.19	2893-56-3	2-(N-Ethyl-N-propylamino)ethanol	Ethanol, 2-(ethylpropylamino)-	C7H17NO
2B11	第一種指定物質	2922.19	2893-61-0	2-(N-Ethyl-N-isopropylamino)ethanol	Ethanol, 2-[ethyl(1-methylethyl)amino]-	C7H17NO
2B11	第一種指定物質	2922.19	3238-75-3	2-(N,N-Dipropylamino)ethanol	Ethanol, 2-(dipropylamino)-	C8H19NO
2B11	第一種指定物質	2922.19	4535-77-7	2-(N-Isopropyl-N-propylamino)ethanol	Ethanol, 2-(1-methylethyl)propylamino)-	C8H19NO
2B11	第一種指定物質	2922.18	96-80-0	2-(N,N-Diisopropylamino)ethanol	Ethanol, 2-[bis(1-methylethyl)amino]-	C8H19NO
2B12	第一種指定物質	2930.90	5842-06-8	2-(N,N-Dipropylamino)ethanethiol	Ethanethiol, 2-(dipropylamino)-	C8H19NS
2B12	第一種指定物質	2930.90	5842-07-9	2-(N,N-Diisopropylamino)ethanethiol	Ethanethiol, 2-[bis(1-methylethyl)amino]-	C8H19NS
2B12	第一種指定物質	2930.60	100-38-9	2-(N,N-Diethylamino)ethanethiol	Ethanethiol, 2-(diethylamino)-	C6H15NS
2B12	第一種指定物質	2930.90	1017861-21-0	2-(N-Ethyl-N-methylamino)ethanethiol hydrochloride	Ethanethiol, 2-(ethylmethylamino)-, hydrochloride (1:1)	C5H14ClNS
2B12	第一種指定物質	2930.90	1017861-26-5	2-(N-Methyl-N-propylamino)ethanethiol hydrochloride	Ethanethiol, 2-(methylpropylamino)-, hydrochloride (1:1)	C6H16ClNS
2B12	第一種指定物質	2930.90	1017861-29-8	2-(N-Isopropyl-N-methylamino)ethanethiol hydrochloride	Ethanethiol, 2-[methyl(1-methylethyl)amino]-, hydrochloride (1:1)	C6H16ClNS
2B12	第一種指定物質	2930.90	1017861-34-5	2-(N-Ethyl-N-propylamino)ethanethiol hydrochloride	Ethanethiol, 2-(ethylpropylamino)-, hydrochloride (1:1)	C7H18ClNS
2B12	第一種指定物質	2930.90	1017861-37-8	2-(N-Ethyl-N-isopropylamino)ethanethiol hydrochloride	Ethanethiol, 2-[ethyl(1-methylethyl)amino]-, hydrochloride (1:1)	C7H18ClNS
2B12	第一種指定物質	2930.90	1017861-45-8	2-(N-Isopropyl-N-propylamino)ethanethiol hydrochloride	Ethanethiol, 2-[(1-methylethyl)propylamino]-, hydrochloride (1:1)	C8H20ClNS
2B12	第一種指定物質	2930.90	1018124-38-3	2-(N-Methyl-N-propylamino)ethanethiol	Ethanethiol, 2-(methylpropylamino)-	C6H15NS
2B12	第一種指定物質	2930.90	1018124-39-4	2-(N-Ethyl-N-propylamino)ethanethiol	Ethanethiol, 2-(ethylpropylamino)-	C7H17NS
2B12	第一種指定物質	2930.10	108-02-1	2-(N,N-Dimethylamino)ethanethiol	Ethanethiol, 2-(dimethylamino)-	C4H11NS
2B12	第一種指定物質	2845.90	1092978-97-6	2-(N,N-Dimethyl(d6)amino)ethanethiol hydrochloride	Ethanethiol, 2-[di(methyl-d3)amino]-, hydrochloride (1:1)	C4H5D6NS . ClH
2B12	第一種指定物質	2845.90	1092979-00-4	2-(N,N-Diethyl(d10)amino)ethanethiol hydrochloride	Ethanethiol, 2-[di(ethyl-1,1,2,2-d5)amino]-, hydrochloride (1:1)	C6H5D10NS . ClH
2B12	第一種指定物質	2845.90	1092979-02-6	2-(N-ethyl(d5)-N-methylamino)ethanethiol hydrochloride	Ethanethiol, 2-(ethyl-1,1,2,2-d5-methylamino)-, hydrochloride (1:1)	C5H8D5NS . ClH
2B12	第一種指定物質	2845.90	1092979-05-9	2-(N-propyl(d7)-N-propylamino)ethanethiol hydrochloride	Ethanethiol, 2-(propylpropyl-1,1,2,2,3,3-d7-amino)-, hydrochloride (1:1)	C8H12D7NS . ClH
2B12	第一種指定物質	2845.90	1092979-08-2	2-(N,N-Diisopropyl(d14)amino)ethanethiol hydrochloride	Ethanethiol, 2-[bis[1-(methyl-d3)ethyl-1,2,2-d4]amino]-, hydrochloride (1:1)	C8H5D14NS . ClH
2B12	第一種指定物質	2845.90	1093060-02-6	2-(N,N-Dimethyl(d6)amino)ethanethiol	Ethanethiol, 2-[di(methyl-d3)amino]-	C4H5D6NS
2B12	第一種指定物質	2845.90	1093060-03-7	2-(N,N-Diethyl(d10)amino)ethanethiol	Ethanethiol, 2-[di(ethyl-1,1,2,2-d5)amino]-	C6H5D10NS
2B12	第一種指定物質	2845.90	1093060-04-8	2-(N-Ethyl(d5)-N-methylamino)ethanethiol	Ethanethiol, 2-(ethyl-1,1,2,2-d5-methylamino)-	C5H8D5NS
2B12	第一種指定物質	2845.90	1093060-05-9	2-(N-Propyl(d7)-N-propylamino)ethanethiol	Ethanethiol, 2-(propylpropyl-1,1,2,2,3,3-d7-amino)-	C8H12D7NS
2B12	第一種指定物質	2845.90	1093060-06-0	2-(N,N-Diisopropyl(d14)amino)ethanethiol	Ethanethiol, 2-[bis[1-(methyl-d3)ethyl-1,2,2-d4]amino]-	C8H5D14NS
2B12	第一種指定物質	2930.90	13242-44-9	2-(N,N-Dimethylamino)ethanethiol hydrochloride	Ethanethiol, 2-(dimethylamino)-, hydrochloride	C4H12ClNS
2B12	第一種指定物質	2930.90	1942-52-5	2-(N,N-Diethylamino)ethanethiol hydrochloride	Ethanethiol, 2-(diethylamino)-, hydrochloride	C6H16ClNS
2B12	第一種指定物質	2930.90	36759-66-7	2-(N-Isopropyl-N-methylamino)ethanethiol	Ethanethiol, 2-[methyl(1-methylethyl)amino]-	C6H15NS
2B12	第一種指定物質	2930.90	36759-67-8	2-(N-Ethyl-N-isopropylamino)ethanethiol	Ethanethiol, 2-[ethyl(1-methylethyl)amino]-	C7H17NS
2B12	第一種指定物質	2930.90	41480-75-5	2-(N,N-Diisopropylamino)ethanethiol hydrochloride	2-Propanamine, N-(1-methylethyl)-N-(2-thioethyl)-, hydrochloride	C8H20ClNS
2B12	第一種指定物質	2930.90	58607-68-4	2-(N,N-diethylamino)ethanethiolate sodium	Ethanethiol, 2-(diethylamino)-, sodium salt (1:1)	C6H14NNaS
2B12	第一種指定物質	2930.90	63210-55-9	2-(N-Ethyl-N-methylamino)ethanethiol	Ethanethiol, 2-(ethylmethylamino)-	C5H13NS
2B13	第一種指定物質	2845.90		Mixture of bis(2-hydroxyethyl-[1-13C])sulfide, bis(2-hydroxyethyl-[2-13C])sulfide and (2-hydroxyethyl-[1-13C])sulfide)(2-hydroxyethyl-[2-13C])sulfide		
2B13	第一種指定物質	2930.70	111-48-8	Bis(2-hydroxyethyl)sulfide	Ethanol, 2,2'-thiobis-	C4H10O2S
2B13	第一種指定物質	2845.90	138847-50-4	Bis(2-hydroxyethyl-C13)sulfide	Ethanol-13C2, 2,2' -thiobis-	C4H10O2S
2B13	第一種指定物質	2845.90	1435934-55-6	Bis(2-hydroxyethyl-d4)sulfide	Ethane-1,1,2,2-d4, 2,2'-thiobis-	C4H2D8O2S
2B13	第一種指定物質	2845.90	223129-68-8	1-14C-2,2-thiobisethanol	Ethanol-1-14C, 2-[2-(2-hydroxyethyl)thio]-	C4H10O2S
2B14	第一種指定物質	2845.90		3,3-Di(methyl-d3)-2-butan-d7-ol-d		C6D14O
2B14	第一種指定物質	2905.19	464-07-3	3,3-Dimethyl-2-butanol	2-Butanol, 3,3-dimethyl-	C6H14O

附表2. 第一種指定物質(表2剤)・第二種指定物質(表3剤)一覧

条約表剤 番号	化兵法類別	HS code	CAS RN	IUPAC Chemical Name	CAS Index Name	Molecular Formula
3A01	第二種指定物質	2812.11	75-44-5	Carbonyl dichloride	Carbonic dichloride	CCl2O
3A02	第二種指定物質	2853.10	506-77-4	Cyanogen chloride	Cyanogen chloride ((CN)Cl)	CCIN
3A03	第二種指定物質	2811.12	74-90-8	Hydrogen cyanide	Hydrocyanic acid	HCN
3A04	第二種指定物質	2904.91	76-06-2	Trichloronitromethane	Methane, trichloronitro-	CCl3NO2
3B05	第二種指定物質	2812.12	10025-87-3	Phosphorus oxychloride	Phosphoric trichloride	Cl3OP
3B06	第二種指定物質	2812.13	7719-12-2	Phosphorus trichloride	Phosphorus trichloride	Cl3P
3B07	第二種指定物質	2812.14	10026-13-8	Phosphorus pentachloride	Phosphorane, pentachloro-	Cl5P
3B08	第二種指定物質	2920.23	121-45-9	Trimethyl phosphite	Phosphorous acid, trimethyl ester	C3H9O3P
3B09	第二種指定物質	2920.24	122-52-1	Triethyl phosphite	Phosphorous acid, triethyl ester	C6H15O3P
3B10	第二種指定物質	2920.21	868-85-9	Dimethyl phosphite	Phosphonic acid, dimethyl ester	C2H7O3P
3B11	第二種指定物質	2920.22	762-04-9	Diethyl phosphite	Phosphonic acid, diethyl ester	C4H11O3P
3B12	第二種指定物質	2812.15	10025-67-9	Sulfur monochloride	Sulfur chloride (S2Cl2)	Cl2S2
3B13	第二種指定物質	2812.16	10545-99-0	Sulfur dichloride	Sulfur chloride (SCl2)	Cl2S
3B14	第二種指定物質	2812.17	7719-09-7	Thionyl chloride	Thionyl chloride	Cl2OS
3B15	第二種指定物質	2845.90		Ethylid(ethan-d4-ol)amine		C6H7D8NO2
3B15	第二種指定物質	2922.17	139-87-7	Ethylidiethanolamine	Ethanol, 2,2'-(ethylimino)bis-	C6H15NO2
3B16	第二種指定物質	2845.90		Methylidi(ethanol-1,2-d4)amine		C5H5D8NO2
3B16	第二種指定物質	2922.17	105-59-9	Methylidiethanolamine	Ethanol, 2,2'-(methylimino)bis-	C5H13NO2
3B17	第二種指定物質	2922.15	102-71-6	Triethanolamine	Ethanol, 2,2',2''-nitrioltris-	C6H15NO3
3B17	第二種指定物質	2845.90	73205-32-0	Triethanolamine-d15	Ethan-1,1,2,2-d4-ol-d, 2,2',2''-nitrioltris-	C6D15NO3