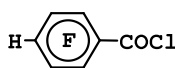
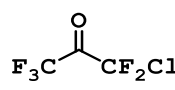
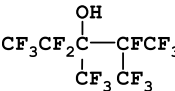

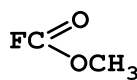
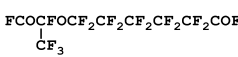
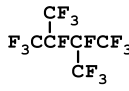
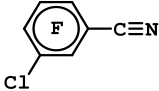
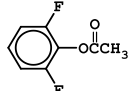



P&M-Invest Ltd. New Products: 2022.12-2023.12

Catalog number	Name	Chemical structure	Formula	Molecular weight	CAS number	Boiling point	Purity
2273	Bis(2,2,3,3,4,4,5,5-octafluoropentyl) hydrogen phosphate	$\text{HF}_2\text{C}(\text{CF}_2)_3\text{CH}_2-\overset{\text{O}}{\parallel}{\text{P}}-\text{CH}_2(\text{CF}_2)_3\text{CF}_2\text{H}$	C10H7F16O4P	526.1	2794-65-2	255/17 mm Hg	97%
2274	2,3,5,6-Tetrafluorobenzoyl chloride		C7HClF4O	212.5	107535-73-9	168-169	97%
2275	2,2,3,3,4,4-Hexafluoro-4-iodobutanoic acid	ICF₂CF₂CF₂COOH	C4HF6IO2	321.9	22116-92-3	94/17 mm Hg	97%
2276	2,2,3,3,4,4-Hexafluoro-4-iodobutanoic acid methyl ester	ICF₂CF₂CF₂COOCH₃	C5H3F6IO2	336.0	17308-98-4	63-64/26 mm Hg	97%
2277	2,2,3,3,4,4-Hexafluoro-4-iodobutanoic acid ethyl ester	ICF₂CF₂CF₂COOC₂H₅	C6H5F6IO2	350.0	64769-58-0	65-67/10 mm Hg	97%
2278	2,2,3,3,4,4-Hexafluoro-4-iodo butanoyl chloride	ICF₂CF₂CF₂COCl	C4ClF6IO	340.4	64769-60-4	117-119	97%
2279	2,2,3,3,4,4-Hexafluoro-4-iodo butanoyl fluoride	ICF₂CF₂CF₂COF	C4F7IO	323.9	6044-18-4	81	97%
2280	1-Chloro-1,1-difluoropropan-2-one		C3H3ClF2O	128.5	88257-33-4	57-58	97%
2281	1,1,1,1,3,3,4,4-Octafluorobutan-2-ol	CF₃CHCF₂CF₃ OH	C4H2F8O	218.1	127256-73-9	58-60	97%
2282	1-Bromo-7H-perfluoro(4-methyl-3,6-dioxaoctane)	BrCF₂CF₂OCF₂CF₂OCHCF₂CF₃ CF ₃	C7HBrF14O2	463.0		119	95%
2283	1,1,2,2-Tetrafluoroethanesulfonyl chloride	HCF₂CF₂SO₂Cl	C2HClF4O2S	200.5	374-42-5	92-94	97%
2284	Perfluoro-3,4-dimethylpentan-3-ol		C7HF15O	386.1		108-110	97%
2285	2,3,4,6-Tetrafluoropyridine		C5HF4N	151.1	3512-13-8	88-90	95%
2286	Perfluoroallyl fluorosulfate oxide	F₂C-CF(CF₂)OSO₂F	C3F6O4S	246.1	124694-95-7	60-62	97%

2287	Trimethyl(heptafluoroisopropyl)silane	$(\text{CF}_3)_2\text{CFSi}(\text{CH}_3)_3$	C6H9F7Si	242.2	18139-72-5	95; 25-27/30 mm Hg	97%
2288	1,1,2,3,3-Pentafluoro-3-iodoprop-1-ene	$\text{CF}_2=\text{CFCF}_2\text{I}$	C3F5I	257.9	431-65-2	54-56	94%
2289	Methyl fluoroformate		C2H3FO2	78.0	1538-06-3	35-37	97%
2290	Perfluoro-2-methyl-3-oxa-1,9-nonanedioyl difluoride	$\text{FCOCFOCF}_2\text{CF}_2\text{CF}_2\text{CF}_2\text{CF}_2\text{COF}$ 	C9F16O3	460.1	39260-98-5	68-70/20 mm Hg	96%
2291	Methyl perfluoro-3-allyloxypropanoate	$\text{F}_2\text{C}=\text{CFCF}_2\text{OCF}_2\text{CF}_2\text{C}(=\text{O})\text{OCH}_3$	C7H3F9O3	306.1	268226-87-5	131-132	97%
2292	1,1,2,2-Tetrafluoroethanesulfonic acid	$\text{HCF}_2\text{CF}_2-\text{S}(=\text{O})_2\text{OH}$	C2H2F4O3S	182.09	464-14-2	70-71/1 mm Hg	97%
2293	2,3-Dichloro-1,1,2,3,3-pentafluoropropanesulfonyl fluoride	$\text{ClF}_2\text{CCFC1CF}_2-\text{S}(=\text{O})_2\text{F}$	C3Cl2F6O2S	284.99	1191578-19-4	110	97%
2294	1,1,1,2,3,4,4,4-Octafluoro-2,3-bis(trifluoromethyl)butane		C6F14	338.04	354-96-1	59-61	97%
2295	3-Chloro-2,4,5,6-tetrafluorobenzonitrile		C7ClF4N	209.53	31881-88-6	179-184	97%
2296	1,1,2,3,3,4,4,5,6,6-Decafluoro-1,5-hexadiene	$\text{F}_2\text{C}=\text{CF}-\text{CF}_2\text{CF}_2-\text{CF}=\text{CF}_2$	C6F10	262.05	356-35-4	60 (lit.)	96%
2297	1,6-Dibromododecafluorohexane	$\text{BrCF}_2\text{CF}_2\text{CF}_2\text{CF}_2\text{CF}_2\text{CF}_2\text{Br}$	C6Br2F12	459.85	918-22-9	140-142	97%
2299	2,6-Difluorophenyl acetate		C8H6F2O2	172.13	36914-78-0	88/30 mm Hg	97%
2300	2,6-Difluorophenol		C6H4F2O	130.09	28177-48-2	59-61	97%
2301	5,6-Dibromoperfluorohex-1-ene	$\text{BrCF}_2\text{CFBrCF}_2\text{CF}_2\text{CF}=\text{CF}_2$	C6Br2F10	421.86	91095-94-2	145-148 (lit.)	97%
2302	5,6-Dibromoperfluorohex-1-ene oxide	$\text{BrCF}_2\text{CFBrCF}_2\text{CF}_2\text{CF}(\text{O})\text{CF}_2$	C6Br2F10O2	437.85	91095-95-3	145-146 (lit.)	97%

2303	1,1,1,3,3,3-Hexafluoropropan-2-yl 2,2,2-trifluoroacetate	$C_2F_5COOCH(CF_3)_2$	C5HCl2F7O2	296.96		40-42/50 mm Hg	97%
2304	Dichlorofluoroacetyl chloride	$Cl_2FC(=O)Cl$	C2Cl3FO	165.38	354-17-6	70-72	97%

Notes; **We have some success for epoxidation of functional perfluoro-olefins in 2023. We have intention to adopt this technology to other functional perfluoro olefins.**