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Typical Product Specifications & Properties

Chloromethyl Methyl Ether

CAS Number: : 107-30-2

Specifications	Limits
Molecular weight	80.51
SMILES	C(OC)Cl
InChI	1S/C2H5ClO/c1-4-2-3/h2H2,1H3
InChIKey	XJUZRXYOEPSWMB-UHFFFAOYSA-N
Vapor Pressure	30 mm Hg
Melting Point	-1.04E+02 ° C
Henry's Law Constant	3.04E-04 atm-m3/mole
Boiling Point	59.5 ° C
Water solubility	6.94E+04 mg/L
Atmospheric OH Rate Constant	2.30E-12 cm3/molecule-sec
log P (octanol-water)	0.320
Melting Point	-103°C



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Specifications	Limits
Boiling Point	55-57 °C
Merck	13,2165
Density	1.06 g/mL at 25 °C
Flash Point	60 °F
Storage Temperature	0-6°C
Vapor Pressure	3.55 psi (20 °C)
Water solubility	decomposes
Refractive Index	1.396



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