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Typical Product Specifications & Properties

Chloroacetaldehyde

CAS Number: : 107-20-0

Specifications	Limits
Molecular weight	78.50
EINECS	203-472-8
SMILES	<chem>C(C=O)Cl</chem>
InChI	1S/C2H3ClO/c3-1-2-4/h2H,1H2
InChIKey	QSKPIOLLBIHNAC-UHFFFAOYSA-N
Henry's Law Constant	2.39E-05 atm-m3/mole
Melting Point	-1.63E+01 ° C
log P (octanol-water)	0.090
Boiling Point	85.5 ° C
Vapor Pressure	64.3 mm Hg
Water solubility	1.11E+05 mg/L
Atmospheric OH Rate Constant	3.10E-12 cm3/molecule-sec



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Specifications	Limits
Merck	2109
Sensitive	Air Sensitive
Density	1.236 g/mL at 25 °C
Melting Point	-28–23°C
Boiling Point	80-100 °C
Water solubility	soluble in acetone, methanol. Fully miscible in water.
Refractive Index	1.407
Flash Point	128 °F



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