

Typical Product Specifications & Properties

Isopropyl Chloroacetate

CAS Number: : 105-48-6

Specifications	Limits
Molecular weight	136.58
EINECS	203-301-7
SMILES	<chem>C(OC(C)C)(CCl)=O</chem>
InChI	1S/C5H9ClO2/c1-4(2)8-5(7)3-6/h4H,3H2,1-2H3
InChIKey	VODRWDBLLGYRJT-UHFFFAOYSA-N
log P (octanol-water)	1.540
Henry's Law Constant	1.09E-04 atm-m ³ /mole
Atmospheric OH Rate Constant	2.38E-12 cm ³ /molecule-sec
Boiling Point	150.5 ° C
Water solubility	4220 mg/L
Refractive Index	1.419
Boiling Point	149-150 °C

Specifications	Limits
Flash Point	159 °F
Density	1.096 g/mL at 25 °C
Water solubility	SLIGHTLY SOLUBLE