



www.parchem.com

GET A QUICK QUOTE

Typical Product Specifications & Properties

3-Chloropropionic acid

CAS Number: : 107-94-8

Specifications	Limits
Molecular weight	108.52
SMILES	<chem>C(C(=O)O)CCl</chem>
InChI	1S/C3H5ClO2/c4-2-1-3(5)6/h1-2H2,(H,5,6)
InChIKey	QEYMMOKECZBKAC-UHFFFAOYSA-N
Henry's Law Constant	2.56E-07 atm-m ³ /mole
Atmospheric OH Rate Constant	1.21E-12 cm ³ /molecule-sec
Vapor Pressure	0.336 mm Hg
log P (octanol-water)	0.41
Water solubility	1.22E+05 mg/L
pKa Dissociation Constant	3.99
Melting Point	41 ° C
Boiling Point	156 ° C



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801