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## Typical Product Specifications & Properties

# 2,2-dichloroethanol

CAS Number: : 598-38-9

Specifications	Limits
Molecular weight	114.96
EINECS	209-931-9
SMILES	C(CO)(Cl)Cl
InChI	IDJOCJAIQSKSOP-UHFFFAOYSA-N
InChIKey	1S/C2H4Cl2O/c3-2(4)1-5/h2,5H,1H2
Water solubility	1.64E+05 mg/L
pKa Dissociation Constant	12.89
Boiling Point	146 &deg;C
Henry's Law Constant	4.44E-07 atm-m <sup>3</sup> /mole
Atmospheric OH Rate Constant	1.66E-12 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	0.37
Vapor Pressure	1.230 mm Hg



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