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Typical Product Specifications & Properties

2,2,3-trichlorobutane-1,1-diol

CAS Number: : 76-40-4

Specifications	Limits
Molecular weight	193.46
EINECS	200-958-1
SMILES	<chem>C([C@@H](C)Cl)(C(O)O)(Cl)Cl</chem>
InChI	QVYLNOUOIXTUGA-UHFFFAOYSA-N
InChIKey	1S/C4H7Cl3O2/c1-2(5)4(6,7)3(8)9/h2-3,8-9H,1H3
log P (octanol-water)	1.890
Vapor Pressure	2.52E-03 mm Hg
Water solubility	2.63E+04 mg/L
Atmospheric OH Rate Constant	6.45E-12 cm ³ /molecule-sec
Henry's Law Constant	1.01E-08 atm-m ³ /mole



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