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Typical Product Specifications & Properties

Bithionol

CAS Number: : 97-18-7

Specifications	Limits
Molecular weight	356.05
SMILES	<chem>c1(Sc2c(c(cc(c2)Cl)Cl)O)c(c(cc(c1)Cl)Cl)O</chem>
InChI	1S/C12H6Cl4O2S/c13-5-1-7(15)11(17)9(3-5)19-10-4-6(14)2-8(16)12(10)18/h1-4,17-18H
InChIKey	JFIOVJDNOJYLKP-UHFFFAOYSA-N
Vapor Pressure	1.10E-09 mm Hg
pKa Dissociation Constant	4.82
Melting Point	188 ° C
Water solubility	4 mg/L
log P (octanol-water)	5.910
Atmospheric OH Rate Constant	8.85E-12 cm ³ /molecule-sec



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