

Typical Product Specifications & Properties

Endosulfan Sulfate

CAS Number: : 1031-07-8

Specifications	Limits
Molecular weight	422.93
EINECS	200-659-6
SMILES	<chem>ClC1=C(Cl)[C@@]2(Cl)[C@H]3COS(=O)(=O)OC[C@H]3[C@]1(Cl)C2(Cl)Cl</chem>
InChI	1S/C9H6Cl6O4S/c10-5-6(11)8(13)4-2-19-20(16,17)18-1-3(4)7(5,12)9(8,14)15/h3-4H,1-2H2
InChIKey	AAPVQEMYVNZIOO-UHFFFAOYSA-N
Henry's Law Constant	3.25E-07 atm-m ³ /mole
log P (octanol-water)	3.66
Atmospheric OH Rate Constant	8.17E-12 cm ³ /molecule-sec
Melting Point	181-182 ° C
Water solubility	0.48 mg/L