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## Typical Product Specifications & Properties

# Etridiazole

CAS Number: : 2593-15-9

Specifications	Limits
Molecular weight	247.53
SMILES	<chem>c1(nc(OCC)sn1)C(Cl)(Cl)Cl</chem>
InChI	1S/C5H5Cl3N2OS/c1-2-11-4-9-3(10-12-4)5(6,7)8/h2H2,1H3
InChIKey	KQTVWCSONPJJPE-UHFFFAOYSA-N
Henry's Law Constant	2.78E-07 atm-m3/mole
Atmospheric OH Rate Constant	6.87E-12 cm3/molecule-sec
log P (octanol-water)	3.37
Water solubility	117 mg/L
Melting Point	19.9 &deg; C
pKa Dissociation Constant	2.77
Vapor Pressure	1.00E-04 mm Hg
Boiling Point	188 &deg; C



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