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Typical Product Specifications & Properties

Guazatine

CAS Number: : 108173-90-6

Specifications	Limits
SMILES	[*]
Molecular weight	333.23
SMILES	<chem>N(c1ccccc1)(S(N(C)C)(=O)=O)SC(F)(Cl)Cl</chem>
InChI	1S/C9H11Cl2FN2O2S2/c1-13(2)18(15,16)14(17-9(10,11)12)8-6-4-3-5-7-8/h3-7H,1-2H3
InChIKey	WURGXGVFSMYFCG-UHFFFAOYSA-N
Atmospheric OH Rate Constant	1.49E-11 cm ³ /molecule-sec
log P (octanol-water)	3.7
Melting Point	106 ° C
Water solubility	1.3 mg/L
Henry's Law Constant	3.78E-08 atm-m ³ /mole
Vapor Pressure	1.12E-07 mm Hg

