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Typical Product Specifications & Properties

Tetraconazole

CAS Number: : 112281-77-3

Specifications	Limits
Molecular weight	372.15
EINECS	407-760-6
SMILES	<chem>c1cc(c(cc1Cl)Cl)C(Cn2cncn2)COC(C(F)F)(F)F</chem>
InChI	LQDARGUHUSPFNL-UHFFFAOYSA-N
InChIKey	1S/C13H11Cl2F4N3O/c14-9-1-2-10(11(15)3-9)8(4-22-7-20-6-21-22)5-23-13(18,19)12(16)17/h1-3,6-8,12H,4-5H2
Atmospheric OH Rate Constant	1.10E-11 cm ³ /molecule-sec
Henry's Law Constant	4.24E-09 atm-m ³ /mole
log P (octanol-water)	3.56
Melting Point	6 ° C
Water solubility	156 mg/L
Vapor Pressure	1.35E-06 mm Hg



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