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Typical Product Specifications & Properties

Bifenthrin

CAS Number: : 82657-04-3

Specifications	Limits
Molecular weight	422.87
SMILES	<chem>Cc1c(COC(=O)[C@@H]2[C@H](\C=C(/Cl)\C(F)(F)F)C2(C)C)cccc1c3ccccc3</chem>
InChI	1S/C23H22ClF3O2/c1-14-16(10-7-11-17(14))15-8-5-4-6-9-15)13-29-21(28)20-18(22(20,2)3)12-19(24)23(25,26)27/h4-12,18,20H,13H2,1-3H3/b19-12-
InChIKey	OMFRMAHOUUJSGP-UNOMPAQXSA-N
Vapor Pressure	1.80E-07 mm Hg
Water solubility	0.1 mg/L
Atmospheric OH Rate Constant	2.96E-11 cm ³ /molecule-sec
Henry's Law Constant	1.00E-06 atm-m ³ /mole
Melting Point	69 ° C



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