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Typical Product Specifications & Properties

Hexaflumuron

CAS Number: : 86479-06-3

Specifications	Limits
Melting Point	203.5 ° C
Molecular weight	461.14
SMILES	<chem>c1cc(c(c(c1)F)C(=O)NC(=O)Nc2cc(c(c(c2)Cl)OC(C(F)F)(F)F)Cl)F</chem>
InChI	RGNPBRKPHBKNKX-UHFFFAOYSA-N
InChIKey	1S/C16H8Cl2F6N2O3/c17-7-4-6(5-8(18)12(7)29-16(23,24)14(21)22)25-15(28)26-13(27)11-9(19)2-1-3-10(11)20/h1-5,14H,(H2,25,26,27,28)
log P (octanol-water)	5.68
Vapor Pressure	4.43E-07 mm Hg
Water solubility	0.027 mg/L
Henry's Law Constant	9.96E-06 atm-m3/mole
Atmospheric OH Rate Constant	2.10E-11 cm3/molecule-sec
Melting Point	197-199°
Storage Temperature	0-6°C





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914-654-6800

GET A QUICK QUOTE

Specifications	Limits
Stability	Stable. Incompatible with strong oxidizing agents.



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

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