

Typical Product Specifications & Properties

MON 13900 (furilazole)

CAS Number: : 121776-33-8

Specifications	Limits
SMILES	<chem>C(=O)(C(Cl)Cl)N1C(O[C@@H](C1)c1occc1)(C)C</chem>
InChI	MCNOFYBITGAAGM-UHFFFAOYSA-N
InChIKey	1S/C11H13Cl2NO3/c1-11(2)14(10(15)9(12)13)6-8(17-11)7-4-3-5-16-7/h3-5,8-9H,6H2,1-2H3
Henry's Law Constant	9.20E-11 atm-m ³ /mole
Melting Point	97 °C
Water solubility	197 mg/L
log P (octanol-water)	2.12
Atmospheric OH Rate Constant	1.25E-10 cm ³ /molecule-sec
Vapor Pressure	4.95E-08 mm Hg