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Typical Product Specifications & Properties

Flumetsulam

CAS Number: : 98967-40-9

Specifications	Limits
Molecular weight	325.29
SMILES	<chem>Cc1ccn2c(n1)nc(n2)S(=O)(=O)Nc3c(cccc3F)F</chem>
InChI	RXCPQSJAVKGONC-UHFFFAOYSA-N
InChIKey	1S/C12H9F2N5O2S/c1-7-5-6-19-11(15-7)16-12(17-19)22(20,21)18-10-8(13)3-2-4-9(10)14/h2-6,18H,1H3
Atmospheric OH Rate Constant	5.53E-12 cm ³ /molecule-sec
Water solubility	49 mg/L
Vapor Pressure	2.78E-12 mm Hg
pKa Dissociation Constant	4.6
Melting Point	252 °C
Melting Point	250-251 °C
Storage Temperature	0-6 °C
Flash Point	93°



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