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Typical Product Specifications & Properties

flufenoxuron

CAS Number: : 101463-69-8

Specifications	Limits
Molecular weight	488.77
EINECS	417-680-3
SMILES	<chem>c1cc(c(c(c1)F)C(=O)NC(=O)Nc2ccc(cc2F)Oc3ccc(cc3Cl)C(F)F</chem>
InChI	RYLHNOVXKPXDIP-UHFFFAOYSA-N
InChIKey	1S/C21H11ClF6N2O3/c22-12-8-10(21(26,27)28)4-7-17(12)33-11-6-16(15(25)9-11)29-20(32)30-19(31)18-13(23)2-1-3-14(18)24/h1-9H,(H2,29,30,31,32)
Melting Point	171 dec ° C
Atmospheric OH Rate Constant	1.43E-11 cm ³ /molecule-sec
Water solubility	0.004 mg/L
Storage Temperature	0-6°C



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