



www.parchem.com

GET A QUICK QUOTE

Typical Product Specifications & Properties

Fluazuron

CAS Number: : 86811-58-7

Specifications	Limits
Molecular weight	506.21
SMILES	<chem>c1cc(c(c(c1)F)C(=O)NC(=O)Nc2ccc(c(c2)Oc3c(cc(cn3)C(F)(F)Cl)Cl)F</chem>
InChI	YOWNVPAUWYHLQX-UHFFFAOYSA-N
InChIKey	1S/C20H10Cl2F5N3O3/c21-11-5-4-10(29-19(32)30-17(31)16-13(23)2-1-3-14(16)24)7-15(11)33-18-12(22)6-9(8-28-18)20(25,26)27/h1-8H,(H2,29,30,31,32)
Vapor Pressure	9.00E-13 mm Hg
Melting Point	219 dec ° C
Water solubility	0.02 mg/L
Henry's Law Constant	2.00E-14 atm-m ³ /mole
log P (octanol-water)	5.1
Atmospheric OH Rate Constant	2.66E-11 cm ³ /molecule-sec
Melting Point	217-2190C
Flash Point	>200 °C



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801



www.parchem.com



parchem
fine & specialty chemicals

GIVE US A CALL
800-282-3982
914-654-6800

GET A QUICK QUOTE

Specifications	Limits
Storage Temperature	0-6°C



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.