



www.parchem.com

Typical Product Specifications & Properties

Mefluidide

CAS Number: : 53780-34-0

Specifications	Limits
Molecular weight	310.29
EINECS	258-767-4
InChI	1S/C11H13F3N2O3S/c1-6-4-7(2)10(5-9(6)15-8(3)17)16-20(18,19)11(12,13)14/h4-5,16H,1-3H3,(H,15,17)
InChIKey	OKIBNKKYNPBDRS-UHFFFAOYSA-N
Vapor Pressure	2.40E-08 mm Hg
Atmospheric OH Rate Constant	2.00E-10 cm ³ /molecule-sec
Henry's Law Constant	1.28E-11 atm-m ³ /mole
Melting Point	184 ° C
pKa Dissociation Constant	4.78
Water solubility	180 mg/L
log P (octanol-water)	2.02



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801