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Typical Product Specifications & Properties

Fluoxetine

CAS Number: : 54910-89-3

Specifications	Limits
Molecular weight	309.33
EINECS	244-296-1
SMILES	<chem>c1([C@@H](Oc2ccc(C(F)(F)F)cc2)CCNC)cccc1</chem>
InChI	1S/C17H18F3NO/c1-21-12-11-16(13-5-3-2-4-6-13)22-15-9-7-14(8-10-15)17(18,19)20/h2-10,16,21H,11-12H2,1H3
InChIKey	RTHCYVBBDHJXIQ-UHFFFAOYSA-N
Water solubility	60.3 mg/L
Henry's Law Constant	8.90E-08 atm-m ³ /mole
Vapor Pressure	2.52E-05 mm Hg
log P (octanol-water)	4.05
Atmospheric OH Rate Constant	3.69E-10 cm ³ /molecule-sec



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