

Fluvoxamine maleate

Catalog No: #S1077

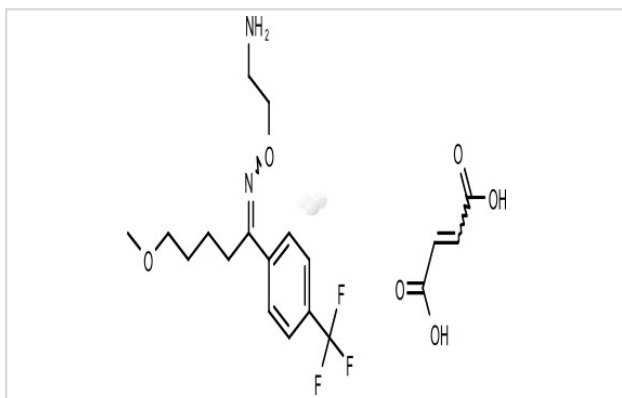
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Description

Product Name	Fluvoxamine maleate
Brief Description	Inhibitors
Purification	99.92%
Target Name	5-HT Receptor antagonist
Calculated MW	434.41
Formulation	C19H25F3N2O6
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
 SMILES: COCCCC/C(=N\OCCN)/C1=CC=C(C=C1)C(F)(F)F.C(=C\C(=O)O)\C(=O)O
 Pathways: GPCR/G Protein;
 Neuroscience Receptor: 5-HT
 Boling pt: 370.6
 Melting pt: 120-121.5
 Solubility: Ethanol: 87 mg/mL (200.27 mM); DMSO: 87 mg/mL (200.27 mM)
 Appearance: White Powder
 Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

References

1. Claghorn JL, et al. J Clin Psychopharmacol. 1996 Apr;16(2):113-20.

Note: This product is for in vitro research use only