

Flupenthixol dihydrochloride

Catalog No: #S2564

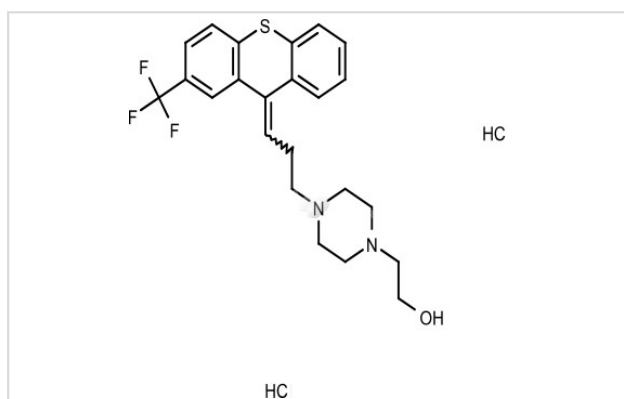
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Description

Product Name	Flupenthixol dihydrochloride
Brief Description	Inhibitors
Purification	98.00%
Target Name	Dopamine Receptor antagonist
Calculated MW	507.44
Formulation	C ₂₃ H ₂₇ Cl ₂ F ₃ N ₂ O ₂ S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
 SMILES: C1CN(CCN1CC/C=C/C3=CC=CC=C3SC4=C2C=C(C=C4)C(F)(F)F)CCO.Cl.Cl
 Pathways: GPCR/G Protein;
 Neuroscience Receptor: Dopamine
 Boiling pt: Melting pt: 194-202°C
 Solubility: DMSO: 10 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. Dwivedi VS, et al. *Curr Med Res Opin.* 1990;12(3):191-7.

Note: This product is for in vitro research use only