

Nefazodone hydrochloride

Catalog No: #S3275

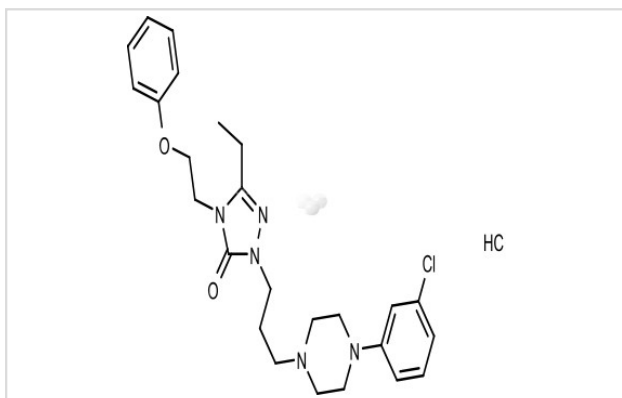
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Description

Product Name	Nefazodone hydrochloride
Brief Description	Inhibitors
Purification	98.00%
Target Name	5-HT Receptor inhibitor
Calculated MW	506.47
Formulation	C25H33Cl2N5O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
 SMILES: CCC1=NN(C(=O)N1CCOC2=CC=CC=C2)CCCN3CCN(CC3)C4=CC(=CC=C4)Cl
 Pathways: GPCR/G Protein; Neuroscience
 Receptor: 5-HT
 Boiling pt: Melting pt: 186-188°C
 Solubility: DMSO: ~11 mg/mL at 26°C
 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. Bengi Uslu, et al. Analytica Chimica Acta Volume 462, Issue 1, 26 June 2002, Pages 49-57

Note: This product is for in vitro research use only