

Nortriptyline hydrochloride

Catalog No: #S1327

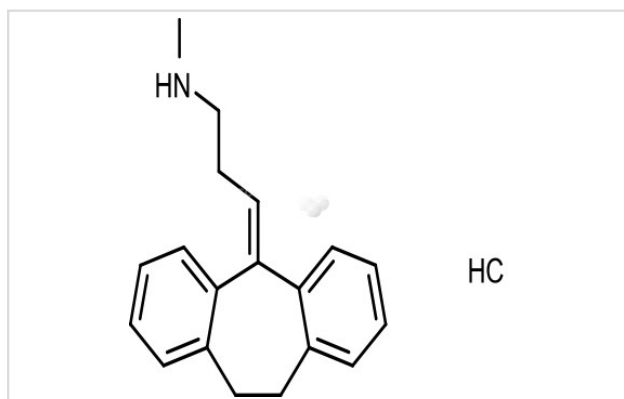
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Description

Product Name	Nortriptyline hydrochloride
Brief Description	Inhibitors
Purification	100.00%
Target Name	5-HT Receptor antagonist; AChR antagonist; Adrenergic Receptor antagonist; Dopamine Receptor; Histamine Receptor antagonist; Norepinephrine
Calculated MW	299.84
Formulation	C19H22ClN
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
 SMILES: Cl.CNCCC=C1C2=CC=CC=C2CCC2=CC=CC=C12
 Pathways: GPCR/G Protein; Neuroscience; Immunology/Inflammation
 Receptor: 5-HT; Sert (Sodium-dependent); mAChR; Adrenergic Receptor; Dopamine; H1 receptor; Noradrenaline transporter (Sodium-dependent)
 Boiling pt: 403.4°C
 Melting pt: 217-220°C
 Solubility: Soluble in Ethanol
 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 month.

References

- Joyce PR, et al. Int J Neuropsychopharmacol. 2003 Dec;6(4):339-46.

Note: This product is for in vitro research use only