

Meptazinol hydrochloride

Catalog No: #S0201

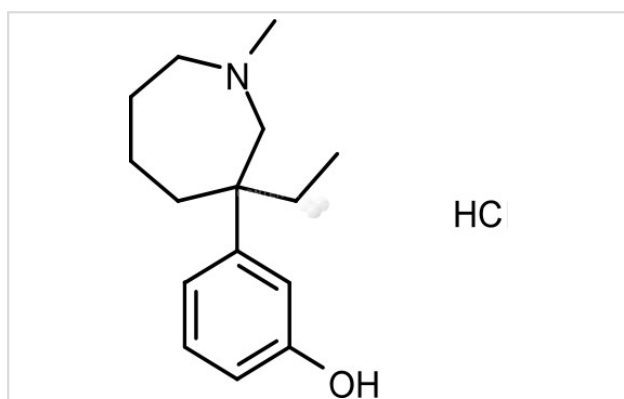
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Description

Product Name	Meptazinol hydrochloride
Brief Description	Inhibitors
Purification	99.83%
Target Name	Opioid Receptor inhibitor
Calculated MW	269.81
Formulation	C ₁₅ H ₂₃ NOHCl
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
 SMILES: Cl.CCC1(CCCCN(C)C1)C1=CC(O)=CC=C1
 Pathways: Endocrinology/Hormones; GPCR/G Protein;
 Neuroscience
 Receptor: Opioid Receptor
 Boiling pt: 354.8°C
 Melting pt: 250-252°C
 Solubility: Ethanol: 54 mg/mL (200.14 mM); Water: 54 mg/mL (200.14 mM); DMSO: 54 mg/mL (200.14 mM)
 Appearance: White Cotton 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

1. Spiegel K, et al. J Pharmacol Exp Ther, 1984, 228(2), 414-419.

Note: This product is for in vitro research use only