

## Tripelennamine hydrochloride

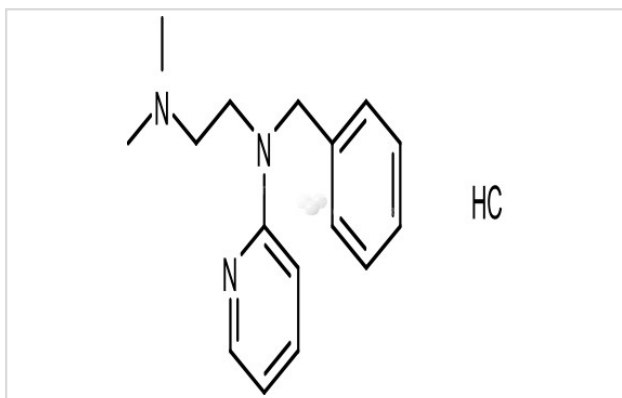
Catalog No: #S1269

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## Description

Product Name	Tripelennamine hydrochloride
Brief Description	Inhibitors
Purification	99.81%
Target Name	Histamine Receptor antagonist
Calculated MW	291.82
Formulation	C16H21N3HCl
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Nervous system  
 SMILES: CN(C)CCN(CC1=CC=CC=C1)C1=CC=CC=N1  
 Pathways: GPCR/G Protein; Immunology/Inflammation; Neuroscience  
 Receptor: H1 receptor  
 Boiling pt: 387.8°C  
 Melting pt: 192-193°C  
 Solubility: Ethanol: 1 mg/mL (3.42 mM); Water: 58 mg/mL (198.75 mM); DMSO: 2 mg/mL (6.85 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. Styczynski PB, et al. Chem Res Toxicol, 1993, 6(6), 846-851.

Note: This product is for in vitro research use only