

Diphenylpyraline hydrochloride

Catalog No: #S0059

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Description

Product Name	Diphenylpyraline hydrochloride
Brief Description	Inhibitors
Purification	99.26%
Target Name	Histamine Receptor antagonist
Calculated MW	317.85
Formulation	C19H23NOHCl
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Product Description

Research Area: Other
SMILES: Cl.CN1CCC(CC1)OC(C1=CC=CC=C1)C1=CC=CC=C1
Pathways: GPCR/G Protein; Immunology/Inflammation; Neuroscience
Receptor: H1 receptor
Boiling pt: Melting pt: 203-205°C
Solubility: Soluble in DMSO
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. Lapa GB, et al. Eur J Pharmacol. 2005, 506(3):237-40.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.