

Loratadine

Catalog No: #S1097

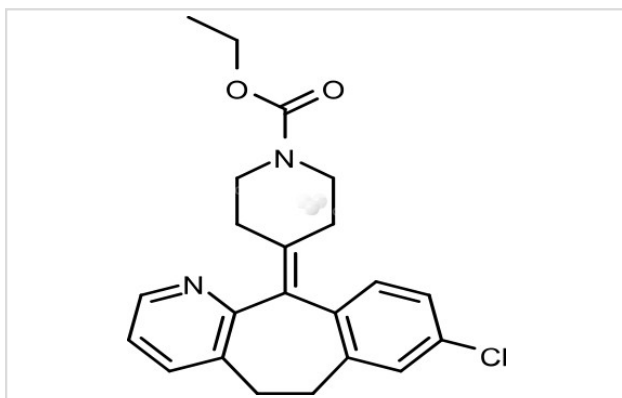
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Description

Product Name	Loratadine
Brief Description	Inhibitors
Purification	99.75%
Target Name	Histamine Receptor antagonist
Calculated MW	382.88
Formulation	C22H23ClN2O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
 SMILES: CCOC(=O)N1CCC(CC1)=C1C2=C(CCC3=C1N=CC=C3)C=C(Cl)C=C2
 Pathways: GPCR/G Protein;
 Immunology/Inflammation; Neuroscience
 Receptor: B(0)AT2
 Boiling pt: 531.3°C
 Melting pt: 134-136°C
 Solubility: Ethanol: 77 mg/mL (201.1 mM); DMSO: 17 mg/mL (44.4 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. Cieslewicz G, et al. *Pneumonol Alergol Pol.* 1992;60(11-12):11-5.

Note: This product is for in vitro research use only