

Cetirizine dihydrochloride

Catalog No: #S0089

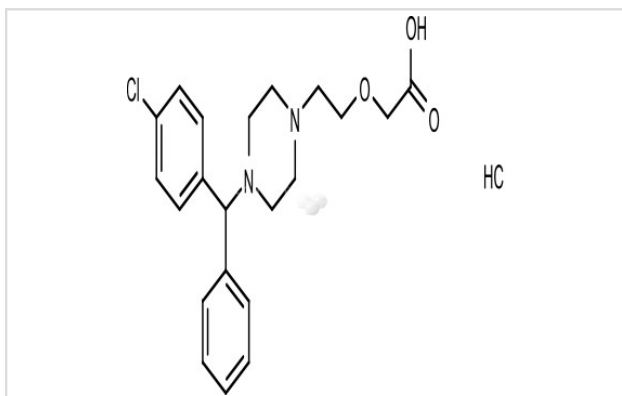
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Cetirizine dihydrochloride
Brief Description	Inhibitors
Purification	98.00%
Target Name	Histamine Receptor antagonist
Calculated MW	461.81
Formulation	C ₂₁ H ₂₇ Cl ₃ N ₂ O ₃
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area:Respiratory systemSMILES:Cl.O=C(O)COCCN1CCN(CC1)C(C1=CC=CC=C1)C1=CC=C(Cl)C=C1Pathways:GPCR/G Protein; Immunology/Inflammation; NeuroscienceReceptor:H1 receptorBoiling pt:Melting pt:Solubility:Water: 92 mg/mL (199.21 mM); DMSO: 92 mg/mL (199.21 mM)Appearance:White PowderRemark: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. Christophe B, et al. Eur J Pharmacol. 2003 May 30;470(1-2):87-94.

Note: This product is for in vitro research use only