

Betahistine mesylate

Catalog No: #S0246L

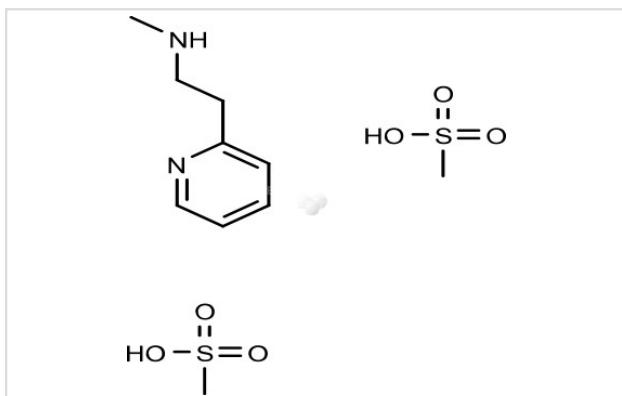
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Description

Product Name	Betahistine mesylate
Brief Description	Inhibitors
Purification	99.00%
Target Name	Histamine Receptor antagonist
Calculated MW	328.4
Formulation	C ₈ H ₁₂ N ₂ (CH ₄ O ₃ S)
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
 SMILES: CS(O)(=O)=O.CS(O)(=O)=O.CNCCC1=CC=CC=N1
 Pathways: GPCR/G Protein; Immunology/Inflammation; Neuroscience
 Receptor: H1 receptor; H3 receptor
 Boiling pt: 210.9°C
 Melting pt: 112°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. Lacour M, Sterkers O. CNS Drugs. 2001; 15(11): 853-70.

Note: This product is for in vitro research use only