

Minaprine dihydrochloride

Catalog No: #S0338

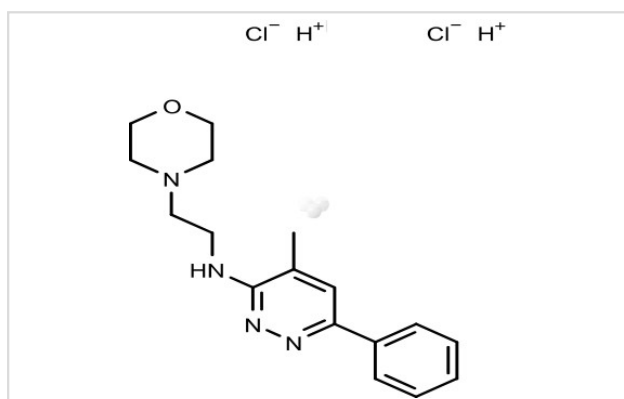
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Description

Product Name	Minaprine dihydrochloride
Brief Description	Inhibitors
Purification	98.00%
Target Name	5-HT Receptor antagonist; AChR inhibitor; Dopamine Receptor agonist; MAO inhibitor
Calculated MW	371.3
Formulation	C17H22N4O2HCl
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
 SMILES: [H+].[H+].[Cl-].[Cl-].CC1=CC(=NN=C1NCCN1CCOCC1)C1=CC=CC=C1
 Pathways: GPCR/G Protein; Metabolism; Neuroscience
 Receptor: 5-HT; Sert (Sodium-dependent); AChE; mAChR; Dopamine; MAO-A
 Boling pt: 531.2
 Melting pt: Solubility: soluble in Water
 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 month.

References

1. Kodama K, et al. Jpn J Pharmacol. 1992 Sep; 60(1):33-8.

Note: This product is for in vitro research use only