

Labetalol hydrochloride

Catalog No: #S0348

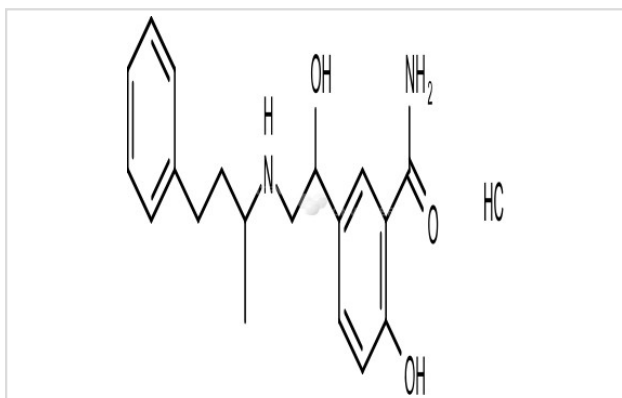
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Description

Product Name	Labetalol hydrochloride
Brief Description	Inhibitors
Purification	98.00%
Target Name	Adrenergic Receptor antagonist
Calculated MW	364.87
Formulation	C19H25ClN2O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cardiovascular System SMILES: Cl.CC(CCC1=CC=CC=C1)NCC(O)C1=CC(C(N)=O)=C(O)C=C1 Pathways: GPCR/G

Protein Receptor: α 1-adrenergic receptor Boiling pt: 552.7°C Melting pt: Solubility: Ethanol: 7 mg/mL (19.18 mM); Water: 8 mg/mL (21.92 mM); DMSO: 72 mg/mL (197.33 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. Riva E, et al. Br J Pharmacol. 1991 Dec;104(4):823-8.

Note: This product is for in vitro research use only