

Octopamine hydrochloride

Catalog No: #S0469

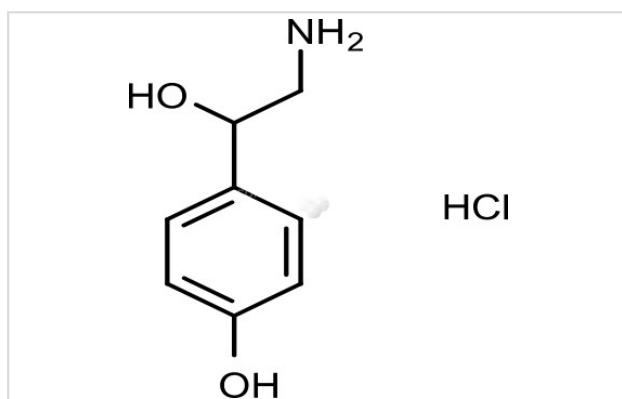
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Description

Product Name	Octopamine hydrochloride
Brief Description	Inhibitors
Purification	99.00%
Target Name	Dopamine Receptor antagonist
Calculated MW	189.64
Formulation	C ₈ H ₁₂ ClNO ₂
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
 SMILES: Cl.NCC(O)C1=CC=C(O)C=C1
 Pathways: GPCR/G Protein; Neuroscience
 Receptor: Dopamine
 Boiling pt: Melting pt: 170°C
 Solubility: Ethanol: 11 mg/mL (58.0 mM); Water: 38 mg/mL (200.37 mM); DMSO: 38 mg/mL (200.37 mM)
 Appearance: Off-white Color 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. Roeder T, et al. Prog Neurobiol, 1999, 59(5), 533-561.

Note: This product is for in vitro research use only