

Adrenalone hydrochloride

Catalog No: #S0948

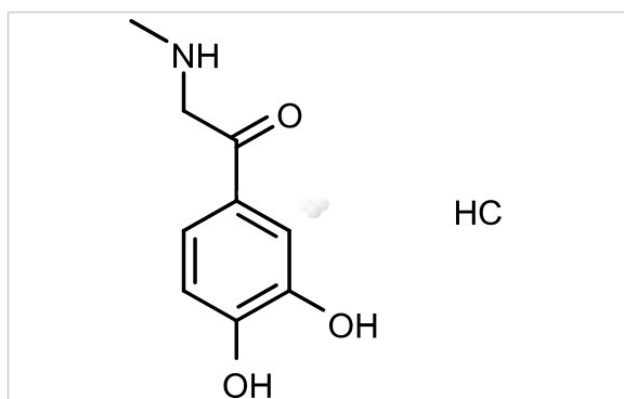
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Description

Product Name	Adrenalone hydrochloride
Brief Description	Inhibitors
Purification	99.00%
Target Name	Adrenergic Receptor agonist
Calculated MW	217.65
Formulation	C ₉ H ₁₁ NO ₃ HCl
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Endocrine system
SMILES: Cl.CNCC(=O)C1=CC(O)=C(O)C=C1
Pathways: GPCR/G Protein Receptor: α -adrenergic receptor
Boiling pt: 405.6°C
Melting pt: 244-249°C
Solubility: Water: 44 mg/mL (202.15 mM); DMSO: 44 mg/mL (202.15 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

- Schlessinger A, et al. Proc Natl Acad Sci U S A, 2011, 108(38), 15810-15815.

Note: This product is for in vitro research use only