

Dipivefrin hydrochloride

Catalog No: #S0103

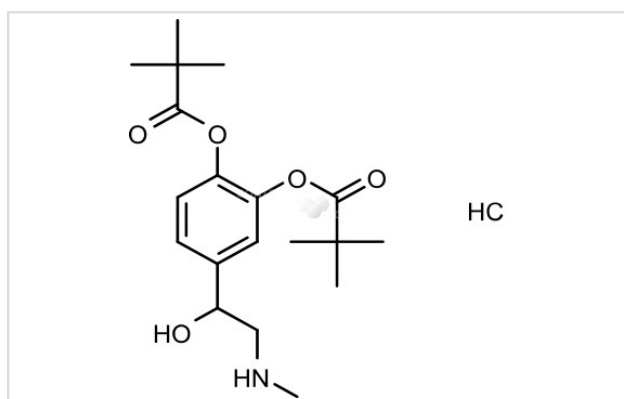
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Description

Product Name	Dipivefrin hydrochloride
Brief Description	Inhibitors
Purification	99.22%
Target Name	AChR inhibitor; Adrenergic Receptor inhibitor
Calculated MW	387.9
Formulation	C ₁₉ H ₂₇ NO ₅ HCl
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
 SMILES: Cl.CNCC(O)C1=CC(OC(=O)C(C)(C)C)=C(OC(=O)C(C)(C)C)C=C1
 Pathways: Neuroscience; GPCR/G
 Protein Receptor: AChR; Adrenergic Receptor
 Boiling pt: 473.7°C
 Melting pt: Solubility: DMSO: 10 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. Nakamura M, et al. Ophthalmic Res. 1993;25(1):46-51.

Note: This product is for in vitro research use only