

## Acebutolol hydrochloride

Catalog No: #S1012

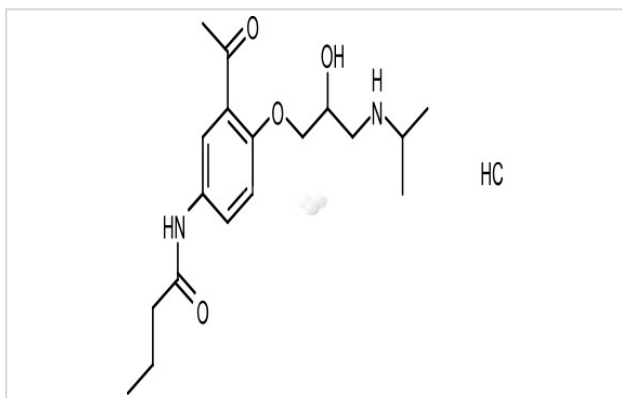
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## Description

Product Name	Acebutolol hydrochloride
Brief Description	Inhibitors
Purification	98.00%
Target Name	Adrenergic Receptor antagonist
Calculated MW	372.89
Formulation	C18H29ClN2O4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Nervous system SMILES: Cl.CCCC(=O)NC1=CC(C(C)=O)=C(OCC(O)CNC(C)C)C=C1 Pathways: GPCR/G

Protein Receptor:  $\beta$ -adrenergic receptor Boiling pt: 564.1°C Melting pt: 141-143°C Solubility: Ethanol: 75 mg/mL (201.13 mM); Water: 75 mg/mL (201.13 mM); DMSO: 75 mg/mL (201.13 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. van den Meiracker AH, et al. J Cardiovasc Pharmacol. 1988 Apr;11(4):413-23.

Note: This product is for in vitro research use only