

## Nebivolol hydrochloride

Catalog No: #S0154

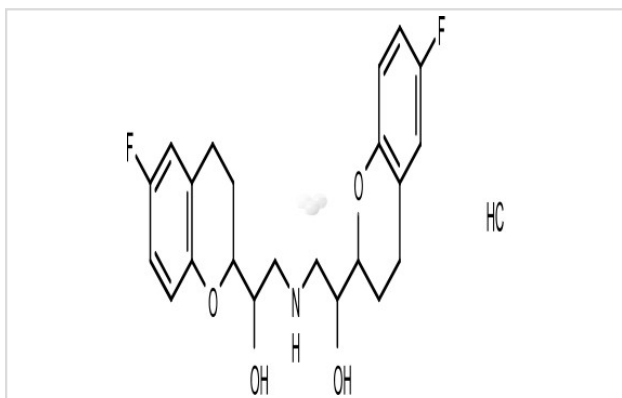
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## Description

Product Name	Nebivolol hydrochloride
Brief Description	Inhibitors
Purification	99.50%
Target Name	Adrenergic Receptor antagonist
Calculated MW	441.9
Formulation	C <sub>22</sub> H <sub>25</sub> F <sub>2</sub> NO <sub>4</sub> HCl
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Nervous system SMILES: Cl.CC(CNCC(O)C1CCC2=C(O1)C=CC(F)=C2)C1CCC2=C(O1)C=CC(F)=C2 Pathways: GPCR/G

Protein Receptor:  $\beta$ 1-adrenoceptor Boiling pt: 600.5°C Melting pt: 220-222°C Solubility: DMSO: 88 mg/mL (199.14 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. Pauwels PJ, et al. Mol Pharmacol, 1988, 34(6), 843-851.

Note: This product is for in vitro research use only