

Lomerizine hydrochloride

Catalog No: #S6571

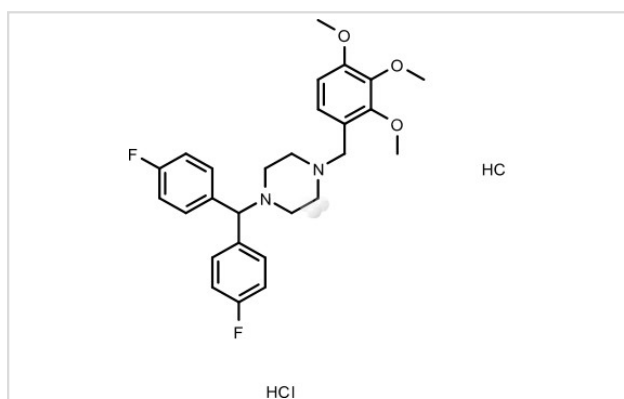
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Description

Product Name	Lomerizine hydrochloride
Brief Description	Inhibitors
Purification	98.00%
Target Name	calcium channel inhibitor
Calculated MW	541.46
Formulation	C27H30F2N2O32HCl
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cardiovascular

System: SMILES: Cl.C1=CC(OC)=C(OC)C=C1CN2CCN(CC2)C(C2=CC=C(F)C=C2)C2=CC=C(F)C=C2

Pathways: Membrane transporter/Ion channel

Receptor: L-type calcium channel; T-type calcium channel

Boling pt: Melting pt: Solubility: DMSO: 4 mg/mL (7.38 mM)

Appearance: 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 month.

References

1. Toriu N, et al. Exp Eye Res, 2000, 70(4), 475-484.

Note: This product is for in vitro research use only