

Conivaptan hydrochloride

Catalog No: #S6453

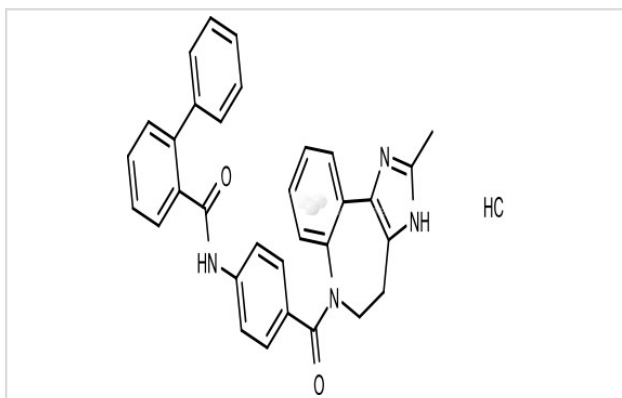
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Description

Product Name	Conivaptan hydrochloride
Brief Description	Inhibitors
Purification	99.86%
Target Name	Vasopressin Receptor antagonist
Calculated MW	535.04
Formulation	C32H26N4O2HCl
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:Nervous

systemSMILES:Cl.CC1=NC2=C(CCN(C(=O)C3=CC=C(NC(=O)C4=CC=CC=C4C=C3)C3=CC=CC=C23)N1Pathways:GPCR/G

ProteinReceptor:vasopressin receptor 1a; vasopressin receptor 2Boiling pt:Melting pt:Solubility:Ethanol: 7 mg/mL (13.08 mM); DMSO: 107 mg/mL

(199.98 mM)Appearance:WhitePowderRemark: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. Wada K, et al. Eur J Pharmacol, 2005, 507(1-3), 145-151.

Note: This product is for in vitro research use only