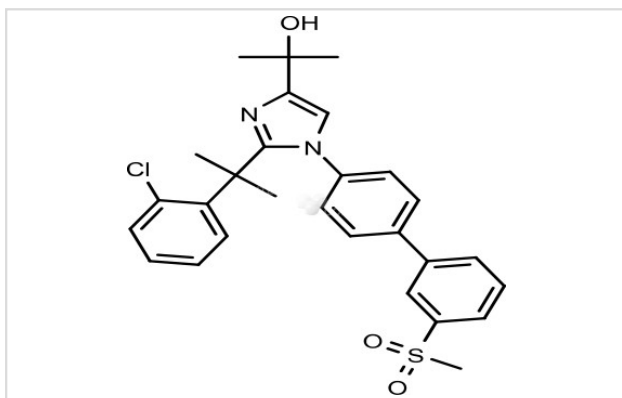


Description

Product Name	XL-652
Brief Description	Inhibitors
Purification	98.00%
Target Name	Liver X Receptor agonist
Calculated MW	509.06
Formulation	C28H29ClN2O2S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: cardiovascular

system SMILES: OC(C)(C)C1=CN(C2=CC=C(C3=CC=CC(S(=O)(C)=O)=C3)C=C2)C(C)(C4=CC=CC=C4Cl)C=N1 Pathways: Others Receptor: LXRα; LXRβ
 Boiling pt: Melting pt: Solubility: DMSO: 31 mg/mL 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 months.

References

1. Kirchgessner TG, et al. Pharmacological characterization of a novel liver X receptor agonist with partial LXRα activity and a favorable window in nonhuman primates. *J Pharmacol Exp Ther.* 2015 Feb;352(2):305-14.

Note: This product is for in vitro research use only