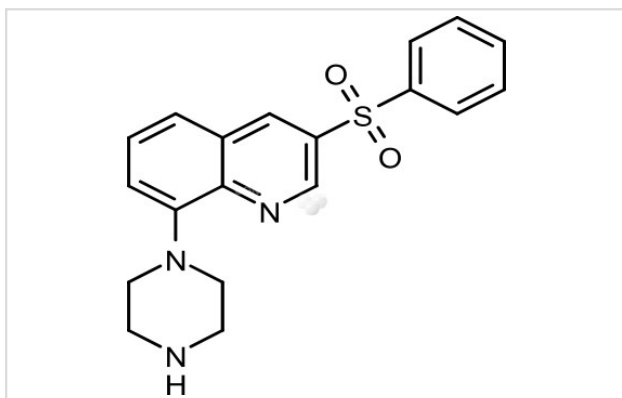


Description

Product Name	SB 742457
Brief Description	Inhibitors
Purification	99.00%
Target Name	5-HT Receptor antagonist
Calculated MW	353.44
Formulation	C19H19N3O2S
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:Nervous systemSMILES:O=S(=O)(C1=CC=CC=C1)C1=CN=C2C(C=CC=C2N2CCNCC2)=C1Pathways:GPCR/G Protein;
NeuroscienceReceptor:5-HT6Boiling pt:Melting pt:Solubility:Ethanol: 2 mg/mL (5.65 mM); DMSO: 78 mg/mL (220.68 mM)Appearance:Yellow
PowderRemark: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. Chuang ATT, et al. Alzheimers Dement, 2006, 2, S631CS632 (abstract).

Note: This product is for in vitro research use only