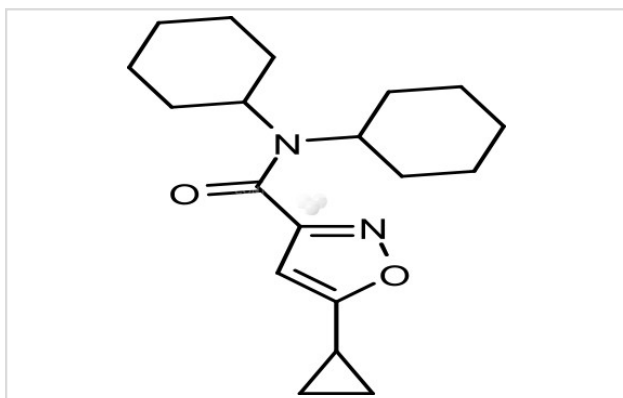


Description

Product Name	CYM 5541
Brief Description	Inhibitors
Purification	99.00%
Target Name	S1P Receptor inhibitor
Calculated MW	316.44
Formulation	C19H28N2O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Others SMILES: C1CCC(CC1)N(C2CCCCC2)C(=O)C3=NOC(=C3)C4CC4 Pathways: GPCR/G Protein Receptor: S1P3 Boiling pt: Melting pt: Solubility: DMSO: 39 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. Jo E, et al. Novel selective allosteric and bitopic ligands for the S1P(3) receptor. ACS Chem Biol. 2012 Dec 21;7(12):1975-83.

Note: This product is for in vitro research use only