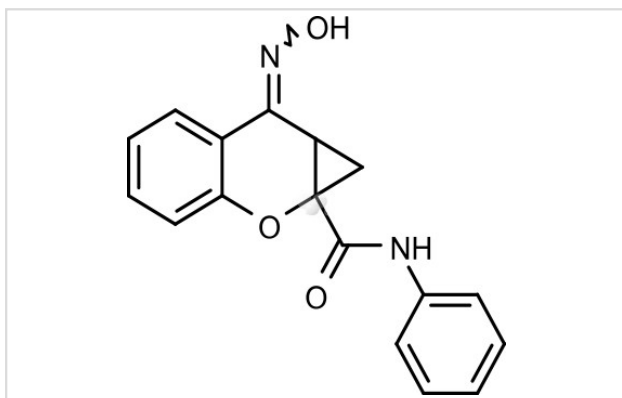


Description

Product Name	PHCCC
Brief Description	Inhibitors
Purification	98.00%
Target Name	GluR antagonist
Calculated MW	294.31
Formulation	C17H14N2O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer SMILES: C1C2C1(OC3=CC=CC=C3/C2=N/O)C(=O)NC4=CC=CC=C4 Pathways: Neuroscience Receptor: mGluR1 Binding
 pt: Melting pt: Solubility: DMSO: 32 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. Marino MJ et al. Allosteric modulation of group III metabotropic glutamate receptor 4: a potential approach to Parkinson's disease treatment. Proc Natl Acad Sci U S A. 2003 Nov 11;100(23):13668-73.

Note: This product is for in vitro research use only