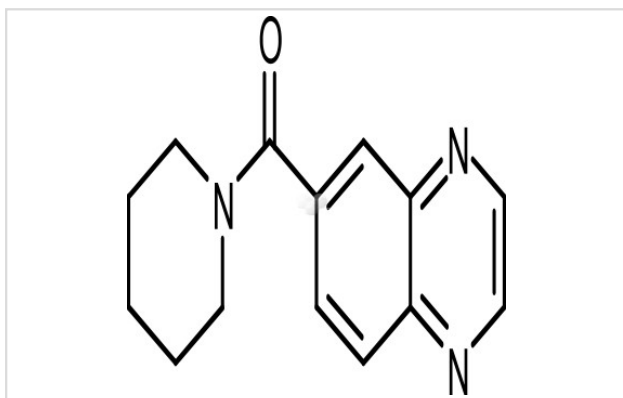


Description

Product Name	Ampalex
Brief Description	Inhibitors
Purification	98.00%
Target Name	GluR modulator
Calculated MW	241.29
Formulation	C14H15N3O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
SMILES: O=C(N1CCCCC1)C1=CC2=NC=CN=C2=C1
Pathways: Neuroscience
Receptor: AMPA
Boiling pt: Melting
pt: Solubility: DMSO: 40 mg/mL
Appearance: Yellow Solid Powder
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 month.

References

1. Broberg BV, et al. Psychopharmacology (Berl). 2009 Nov;206(4):631-40.

Note: This product is for in vitro research use only