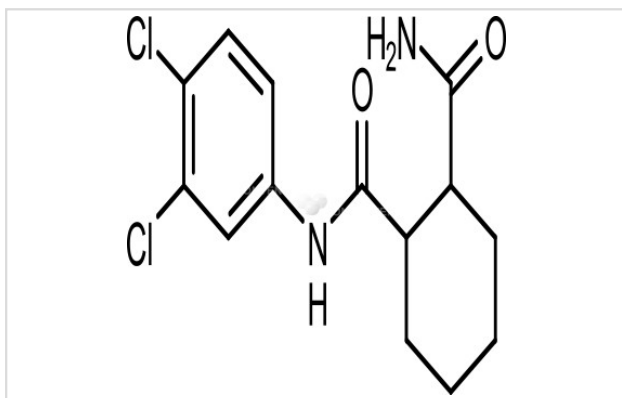


Description

Product Name	Lu AF21934
Brief Description	Inhibitors
Purification	98.00%
Target Name	GluR inhibitor
Calculated MW	315.2
Formulation	C14H16Cl12N2O2
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:Nervous

systemSMILES:C1CC[C@@H]([C@@H](C1)C(=O)N)C(=O)NC2=CC(=C(C=C2)Cl)ClPathways:NeuroscienceReceptor:mGluR4Boiling pt:Melting pt:Solubility:DMSO: 80 mg/mLAppearance: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. S?awiska A,et al. Anxiolytic- but not antidepressant-like activity of Lu AF21934, a novel, selective positive allosteric modulator of the mGlu? receptor. *Neuropharmacology*. 2013 Mar;66:225-35.

Note: This product is for in vitro research use only