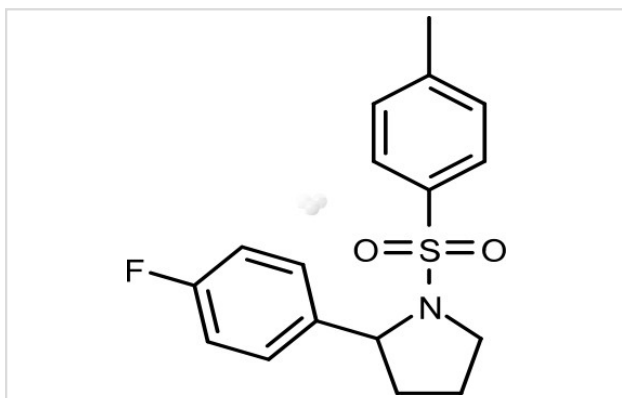


Description

Product Name	Ro 67-7476
Brief Description	Inhibitors
Purification	99.00%
Target Name	GluR Inhibitor
Calculated MW	319.394
Formulation	C17H18FNO2S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer SMILES: CC1=CC=C(C=C1)S(=O)(=O)N2CCC[C@H]2C3=CC=C(C=C3)F Pathways: Neuroscience Receptor: mGluR1 Binding
pt: Melting pt: Solubility: DMSO: 40 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. Hemstapat K et al. A novel class of positive allosteric modulators of metabotropic glutamate receptor subtype 1 interact with a site distinct from that of negative allosteric modulators. *Mol Pharmacol.* 2006 Aug, 70(2), 616-26

Note: This product is for in vitro research use only