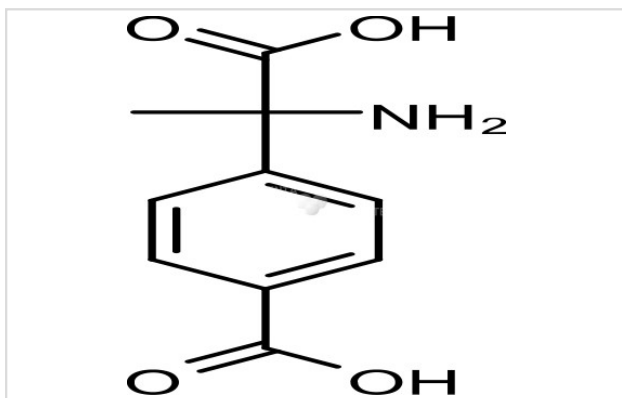


Description

Product Name	(RS)-MCPG
Brief Description	Inhibitors
Purification	99.00%
Target Name	GluR antagonist
Calculated MW	209.201
Formulation	C10H11NO4
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:OthersSMILES:CC(C1=CC=C(C=C1)C(=O)O)(C(=O)O)N

Pathways:NeuroscienceReceptor:mGluRBoling pt:Melting pt:Solubility:DMSO: 6 mg/mL (Need ultrasonic and warming)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 month.

References

1.Yang B et al. Regulation of GABA Equilibrium Potential by mGluRs in Rat Hippocampal CA1 Neurons. PLoS One, 2015 Sep 21, 10(9):e0138215.

Note: This product is for in vitro research use only