Data Sheet (Cat.No.T23270)



(RS)-MCPG disodium salt

Chemical Properties

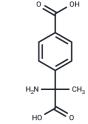
CAS No.: 1303994-09-3

Formula: C10H11NNaO4

Molecular Weight: 232.19

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	group I/group II metabotropic glutamate receptor antagonist	
Targets(IC50)	Others	

Solubility Information

Solubility	H2O: 100 mM,
((< 1 mg/ml refers to the product slightly soluble or insoluble)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.3068 mL	21.5341 mL	43.0682 mL
5 mM	0.8614 mL	4.3068 mL	8.6136 mL
10 mM	0.4307 mL	2.1534 mL	4.3068 mL
50 mM	0.0861 mL	0.4307 mL	0.8614 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Page 1 of 1 www.targetmol.com