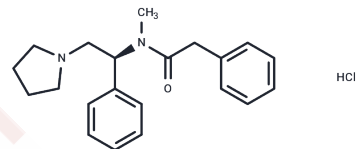


N-MPPP Hydrochloride

Chemical Properties

CAS No. : 207452-97-9
 Formula: C₂₁H₂₇ClN₂O
 Molecular Weight: 358.91
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year
 Actual storage temperature shall be subject to the COA.



Biological Description

Description	High affinity κ agonist
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: <8.97 mg/mL, Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7862 mL	13.9311 mL	27.8621 mL
5 mM	0.5572 mL	2.7862 mL	5.5724 mL
10 mM	0.2786 mL	1.3931 mL	2.7862 mL
50 mM	0.0557 mL	0.2786 mL	0.5572 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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