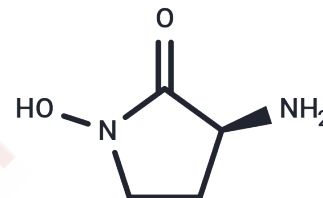


(S)-(-)-HA 966

Chemical Properties

CAS No. : 111821-58-0
 Formula: C₄H₈N₂O₂
 Molecular Weight: 116.12
 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 | (S)-(-)-HA 966 is a NMDA receptor antagonist which exhibits potent anticonvulsant effects and has shown efficacy in experimental models of neurological diseases. |
| Targets(IC50) | Others, iGluR |

Solubility Information

| | |
|------------|---|
| Solubility | H ₂ O: 100 mM, Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble) |
|------------|---|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 8.6118 mL | 43.0589 mL | 86.1178 mL |
| 5 mM | 1.7224 mL | 8.6118 mL | 17.2236 mL |
| 10 mM | 0.8612 mL | 4.3059 mL | 8.6118 mL |
| 50 mM | 0.1722 mL | 0.8612 mL | 1.7224 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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