

Piribedil dihydrochloride

Chemical Properties

| | |
|-------------------|--|
| CAS No.: | 1451048-94-4 |
| Formula: | C ₁₆ H ₁₈ N ₄ O ₂ ·2HCl |
| Molecular Weight: | 371.27 |
| Appearance: | N/A |
| Storage: | 0-4°C for short term (days to weeks), or -20°C for long term (months). |

Biological Description

| | |
|-------------|------------------|
| Description | dopamine agonist |
|-------------|------------------|

Solubility Information

| | |
|------------|---|
| Solubility | H ₂ O: <8.37mg/ml (< 1 mg/ml refers to the product slightly soluble or insoluble) |
|------------|---|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|----------|-----------|-----------|
| 1 mM | 2.693 mL | 13.467 mL | 26.935 mL |
| 5 mM | 0.539 mL | 2.693 mL | 5.387 mL |
| 10 mM | 0.269 mL | 1.347 mL | 2.693 mL |
| 50 mM | 0.054 mL | 0.269 mL | 0.539 mL |

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

Inhibitors · Natural Compounds · Compound Libraries

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

Tel:781-999-4286

E-mail:info@targetmol.com

Address:36 Washington Street,Wellesley Hills,MA 02481