

JP 1302 dihydrochloride

Chemical Properties

CAS No.:	80259-18-3
Formula:	C ₂₄ H ₂₄ N ₄ ·2HCl
Molecular Weight:	441.4
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	α ₂ C-adrenoceptor antagonist
-------------	--

Solubility Information

Solubility	H ₂ O: <44.14mg/ml DMSO: <1 mg/mL (< 1 mg/ml refers to the product slightly soluble or insoluble)
------------	---

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.266 mL	11.328 mL	22.655 mL
5 mM	0.453 mL	2.266 mL	4.531 mL
10 mM	0.227 mL	1.133 mL	2.266 mL
50 mM	0.045 mL	0.227 mL	0.453 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