

ICI 199,441 hydrochloride

Chemical Properties

CAS No.:	115199-84-3
Formula:	C ₂₁ H ₂₄ Cl ₂ N ₂ O·HCl
Molecular Weight:	427.8
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	κ agonist
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Solubility Information

Solubility	Ethanol: 50 mM DMSO: 100 mMmg (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.338 mL	11.688 mL	23.375 mL
5 mM	0.468 mL	2.338 mL	4.675 mL
10 mM	0.234 mL	1.169 mL	2.338 mL
50 mM	0.047 mL	0.234 mL	0.468 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.

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