

SNAP 5089

Chemical Properties

CAS No.:	157066-76-7
Formula:	C ₃₆ H ₄₀ N ₄ O ₅ ·HCl
Molecular Weight:	645.19
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	α1A-adrenoceptor antagonist
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Solubility Information

Solubility	Ethanol: <64.52mg/ml DMSO: <64.52mg/mL (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.55 mL	7.75 mL	15.499 mL
5 mM	0.31 mL	1.55 mL	3.1 mL
10 mM	0.155 mL	0.775 mL	1.55 mL
50 mM	0.031 mL	0.155 mL	0.31 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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