# Data Sheet (Cat.No.T23374)



#### **SNAP 5089**

## **Chemical Properties**

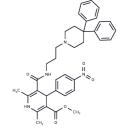
CAS No.: 157066-76-7

Formula: C36H40N4O5

Molecular Weight: 608.73

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



## **Biological Description**

Description	α1A-adrenoceptor antagonist	701
Targets(IC50)	Others	

## **Solubility Information**

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

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6428 mL	8.2138 mL	16.4276 mL
5 mM	0.3286 mL	1.6428 mL	3.2855 mL
10 mM	0.1643 mL	0.8214 mL	1.6428 mL
50 mM	0.0329 mL	0.1643 mL	0.3286 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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