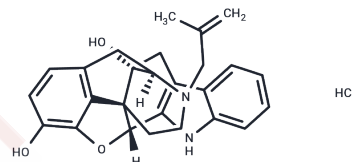


SDM25N hydrochloride

Chemical Properties

CAS No. : 342884-71-3
 Formula: C₂₆H₂₇ClN₂O₃
 Molecular Weight: 450.96
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year
 Actual storage temperature shall be subject to the COA.



Biological Description

Description	δ receptor antagonist
Targets(IC50)	Anti-infection,Others,Opioid Receptor

Solubility Information

Solubility	DMSO: <45.09 mg/mL,Sonication is recommended. H ₂ O: <1 mg/mL, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2175 mL	11.0875 mL	22.1749 mL
5 mM	0.4435 mL	2.2175 mL	4.435 mL
10 mM	0.2217 mL	1.1087 mL	2.2175 mL
50 mM	0.0443 mL	0.2217 mL	0.4435 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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