

SC-9

Chemical Properties

CAS No.:	102649-78-5
Formula:	C ₂₂ H ₂₄ ClNO ₂ S
Molecular Weight:	401.95
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	protein kinase C activator
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Solubility Information

Solubility	DMSO: <40.2mg/ml Ethanol: <10.05mg/mL (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.488 mL	12.439 mL	24.879 mL
5 mM	0.498 mL	2.488 mL	4.976 mL
10 mM	0.249 mL	1.244 mL	2.488 mL
50 mM	0.05 mL	0.249 mL	0.498 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