Data Sheet (Cat.No.T26072)



Rhazimine

Chemical Proper	ties	
CAS No. :	93772-08-8	H ₃ C
Formula:	C21H22N2O3	
Molecular Weight:	350.418	
Appearance: 🦲	no data available	
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year	₩ _°

Biological Description

Description	Rhazimine is an indole alkaloid. It is a dual inhibitor of arachidonic acid metabolism and	
K0.	platelet activating factor-induced platelet aggregation.	

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8537 mL	14.2686 mL	28.5372 mL
5 mM	0.5707 mL	2.8537 mL	5.7074 mL
10 mM 🛞	0.2854 mL	1.4269 mL	2.8537 mL
50 mM	0.0571 mL	0.2854 mL	0.5707 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.

Reference

Saeed SA, Simjee RU, Mahmood F, Sultana N, Atta-ur-Rahman. Rhazimine from Rhazya stricta: a dual inhibitor of arachidonic acid metabolism and platelet activating factor-induced platelet aggregation. Planta Med. 1993 Dec;

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