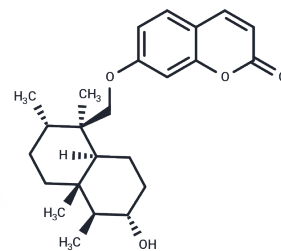


Kamolol

Chemical Properties

CAS No. :	58939-88-1
Formula:	C ₂₄ H ₃₂ O ₄
Molecular Weight:	384.516
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	Kamolol is a terpenoid isolated from <i>Ferula penninervis</i> .
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6006 mL	13.0032 mL	26.0064 mL
5 mM	0.5201 mL	2.6006 mL	5.2013 mL
10 mM	0.2601 mL	1.3003 mL	2.6006 mL
50 mM	0.052 mL	0.2601 mL	0.5201 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.

Reference

Paknikar SK, Kirtany JK. The terpenoid parts of kamolone and kamolol of *Ferula penninervis*. *Experientia*. 1974 Mar 15;30(3):224-5. PubMed PMID: 4824583.

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