

Salvisyrianone

Chemical Properties

CAS No. : 250691-57-7

Formula: C₂₀H₂₄O₃

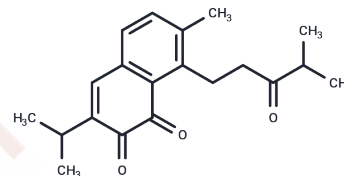
Molecular Weight: 312.4

Store at low temperature, Keep away from direct sunlight

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	Salvisyrianone is a diterpene isolated from <i>Cryptomeria taiwanensis</i> and <i>S. syriacus</i> with potential antihypertensive activity and antitumor activity.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.201 mL	16.0051 mL	32.0102 mL
5 mM	0.6402 mL	3.201 mL	6.402 mL
10 mM	0.3201 mL	1.6005 mL	3.201 mL
50 mM	0.064 mL	0.3201 mL	0.6402 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

Ulubelen A, et al. Cardioactive terpenoids and a new rearranged diterpene from *Salvia syriaca*. *Planta Med.* 2000 Oct;66(7):627-9.

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