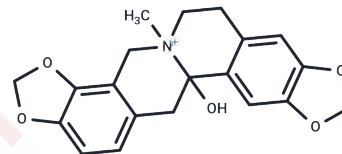


Hydroprotopine

Chemical Properties

CAS No. :	128397-41-1
Formula:	C ₂₀ H ₂₀ NO ₅
Molecular Weight:	354.38
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	Hydroprotopine, treatment for coronary heart disease and angina, and the treatment effect is remarkable.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 45 mg/mL (126.98 mM),Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8218 mL	14.1091 mL	28.2183 mL
5 mM	0.5644 mL	2.8218 mL	5.6437 mL
10 mM	0.2822 mL	1.4109 mL	2.8218 mL
50 mM	0.0564 mL	0.2822 mL	0.5644 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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