Data Sheet (Cat.No.T82182)



Hosenkoside L

Chemical Properties

CAS No.: 161016-50-8

Formula: C47H80O19

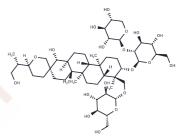
Molecular Weight: 949.13

Appearance: Solid

keep away from direct sunlight, keep away from

Storage: moisture

Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Hosenkoside L is a natural glycoside suitable for biochemical experiments and drug synthesis research.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg	
1 mM	1.0536 mL	5.268 mL	10.536 mL	
5 mM	0.2107 mL	1.0536 mL	2.1072 mL	
10 mM	0.1054 mL	0.5268 mL	1.0536 mL	
50 mM	0.0211 mL	0.1054 mL	0.2107 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

Siyu Zhang, et al. Seven new 2-(2-phenylethyl) chromone derivatives from agarwood of Aquilaria agallocha with inhibitory effects on nitric oxide production. Fitoterapia. 2022 Jun: 159:105177.

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