

6"-O-Apiosyl-5-O-Methylvisammioside

Chemical Properties

CAS No. : 139446-82-5

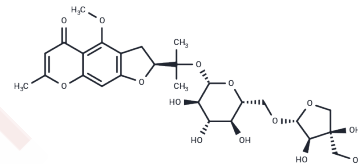
Formula: C₂₇H₃₆O₁₄

Molecular Weight: 584.57

Storage: Store at low temperature, Keep away from direct sunlight

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	6"-O-Apiosyl-5-O-Methylvisammioside, a component of the traditional Chinese medicine Kang-Jing, promotes blood circulation, clears collaterals, disperses wind, and relieves pain.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7107 mL	8.5533 mL	17.1066 mL
5 mM	0.3421 mL	1.7107 mL	3.4213 mL
10 mM	0.1711 mL	0.8553 mL	1.7107 mL
50 mM	0.0342 mL	0.1711 mL	0.3421 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

Yang XH, et al. Ultra-high performance liquid chromatography coupled with quadrupole/time of flight mass spectrometry based chemical profiling approach for the holistic quality control of complex Kang-Jing formula preparations. J Pharm Biomed Anal. 2016 May 30;124:319-36.

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