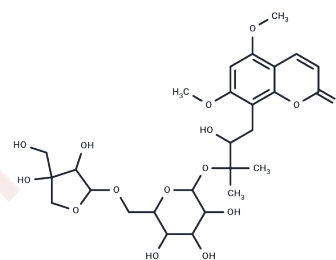


Rubricauloside

Chemical Properties

CAS No. : 134018-84-1
 Formula: C₂₇H₃₈O₁₅
 Molecular Weight: 602.586
 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	Rubricauloside is a coumarin-glycoside extracted from the roots of <i>Peucedanum rubicaule</i> Shan et Shch.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6595 mL	8.2975 mL	16.595 mL
5 mM	0.3319 mL	1.6595 mL	3.319 mL
10 mM	0.166 mL	0.8298 mL	1.6595 mL
50 mM	0.0332 mL	0.166 mL	0.3319 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

Rao GX, Sun HD, Lin ZW, Hu RY. [Studies on the chemical constituents of the traditional Chinese medicine "yun qian-hu" (*Peucedanum rubicaule* Shan et Shch.)]. Yao Xue Xue Bao. 1991;26(1):30-6. Chinese. PubMed PMID: 1887791.

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