

Shionoside C

Chemical Properties

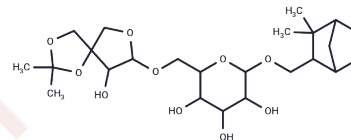
CAS No. : 152020-08-1

Formula: C₂₄H₄₀O₁₀

Molecular Weight: 488.574

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	Shionoside C, as a new oleanane-type triterpene glycoside, is obtained from the roots of <i>Aster tataricus</i> .
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0468 mL	10.2339 mL	20.4679 mL
5 mM	0.4094 mL	2.0468 mL	4.0936 mL
10 mM	0.2047 mL	1.0234 mL	2.0468 mL
50 mM	0.0409 mL	0.2047 mL	0.4094 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

Cheng D, Shao Y. Terpenoid glycosides from the roots of *Aster tataricus*. *Phytochemistry*. 1994 Jan;35(1):173-6. PubMed PMID: 7764375.

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