

Dipsanoside B

Chemical Properties

CAS No. : 889678-64-2

Formula: C₆₆H₉₀O₃₇

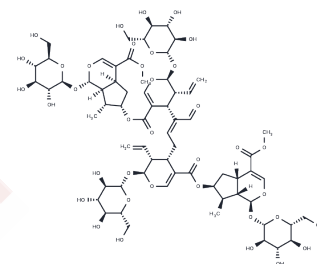
Molecular Weight: 1475.4

Storage:

Keep away from direct sunlight, Keep away from moisture

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	Dipsanoside B is a novel tetrairidoid glucoside isolated from <i>Dipsacus asper</i> Wall., a perennial plant widespread in China that has been used in traditional Chinese medicine for hundreds of years. Dipsanoside B is historically employed as a tonic for refreshment, as a fissiparism promoter of osseous cells to support bone health, and as an embryo security agent.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6778 mL	3.3889 mL	6.7778 mL
5 mM	0.1356 mL	0.6778 mL	1.3556 mL
10 mM	0.0678 mL	0.3389 mL	0.6778 mL
50 mM	0.0136 mL	0.0678 mL	0.1356 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

Tian, X.-Y. et al. Two Novel Tetrairidoid Glucosides from *Dipsacus asper*. *Organic Letters*, 2006,8(10), 2179-2182.

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