

Arillatose B

Chemical Properties

CAS No. : 137941-45-8

Formula: C₂₂H₃₀O₁₄

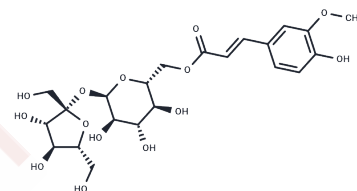
Molecular Weight: 518.47

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	Arillatose B is a natural product found in the roots of <i>Polygala arillata</i> .
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9288 mL	9.6438 mL	19.2875 mL
5 mM	0.3858 mL	1.9288 mL	3.8575 mL
10 mM	0.1929 mL	0.9644 mL	1.9288 mL
50 mM	0.0386 mL	0.1929 mL	0.3858 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

Kobayashi W, et al. Oligosaccharide esters from the roots of *Polygala arillata*. *J Nat Prod.* 2000 Aug;63(8):1066-9.

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Tel: 781-999-4286

E_mail: info@targetmol.com

Address: 34 Washington Street, Wellesley Hills, MA 02481