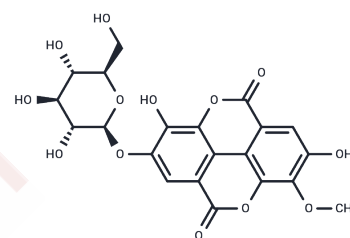


Stachyanthuside A

Chemical Properties

CAS No. :	864779-30-6
Formula:	C ₂₁ H ₁₈ O ₁₃
Molecular Weight:	478.362
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	Stachyanthuside A, an ellagic acid glycoside, has been isolated from the leaves of <i>Diplopanax stachyanthus</i> .
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0905 mL	10.4524 mL	20.9048 mL
5 mM	0.4181 mL	2.0905 mL	4.181 mL
10 mM	0.209 mL	1.0452 mL	2.0905 mL
50 mM	0.0418 mL	0.209 mL	0.4181 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

Xiao-Hong Yan, et al. Two new ellagic acid glycosides from leaves of *Diplopanax stachyanthus*. J Asian Nat Prod Res. 2004 Dec;6(4):271-6.

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