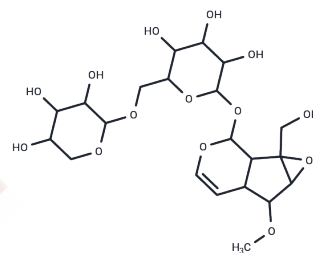


Karsoside

Chemical Properties

CAS No. :	149155-50-0
Formula:	C ₂₁ H ₃₂ O ₁₄
Molecular Weight:	508.47
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	Karsoside is a iridoid glycoside, existed in a wide variety of plants and some animals.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9667 mL	9.8334 mL	19.6668 mL
5 mM	0.3933 mL	1.9667 mL	3.9334 mL
10 mM	0.1967 mL	0.9833 mL	1.9667 mL
50 mM	0.0393 mL	0.1967 mL	0.3933 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

Calış I, Zor M, Bařaran AA, Wright AD, Sticher O. Karsoside and scropolioside D, two new iridoid glycosides from *Scrophularia ilwensis*. *J Nat Prod.* 1993 Apr;56(4):606-9. PubMed PMID: 8496707.

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