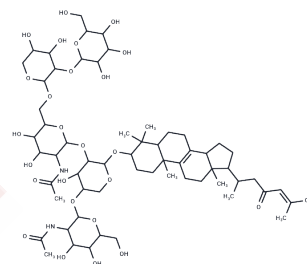


Sarasinose B1

Chemical Properties

CAS No. :	114066-50-1
Formula:	C ₆₁ H ₉₈ N ₂ O ₂₅
Molecular Weight:	1259.444
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Sarasinose B1 is a norlanostane-triterpenoid oligoglycoside from the Palauan marine sponge <i>Asteropus sarasinosum</i> .
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.794 mL	3.970 mL	7.940 mL
5 mM	0.1588 mL	0.794 mL	1.588 mL
10 mM	0.0794 mL	0.397 mL	0.794 mL
50 mM	0.0159 mL	0.0794 mL	0.1588 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

Kitagawa I, Kobayashi M, Okamoto Y, Yoshikawa M, Hamamoto Y. Structures of sarasinosides A1, B1, and C1; new norlanostane-triterpenoid oligoglycosides from the Palauan marine sponge *Asteropus sarasinosum*. *Chem Pharm Bull (Tokyo)*. 1987 Dec;35(12):5036-9. PubMed PMID: 3451822.

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