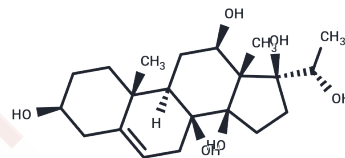


Sarcostin

Chemical Properties

CAS No. :	18607-76-6
Formula:	C ₂₁ H ₃₄ O ₆
Molecular Weight:	382.497
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	Sarcostin is a pregnane ester glycoside isolated from the aerial parts of <i>Stapelia variegata</i> .
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6144 mL	13.0719 mL	26.1438 mL
5 mM	0.5229 mL	2.6144 mL	5.2288 mL
10 mM	0.2614 mL	1.3072 mL	2.6144 mL
50 mM	0.0523 mL	0.2614 mL	0.5229 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

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- Ma B, Fang T, Ma K, Ni J, Wu H, Ding WP, Jiang C. Novel saponins hainaneosides A and B isolated from *Marsdenia hainanensis*. *J Nat Prod*. 1997 Feb;60(2):134-8. PubMed PMID: 9051912.
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