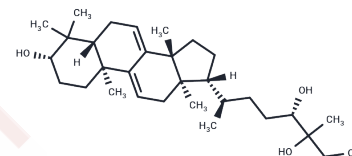


Ganoderiol A

Chemical Properties

CAS No. :	106518-61-0
Formula:	C ₃₀ H ₅₀ O ₄
Molecular Weight:	474.72
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	Ganoderiol A is a tetracyclic triterpene extracted from <i>Ganoderma amboinense</i> .
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1065 mL	10.5325 mL	21.065 mL
5 mM	0.4213 mL	2.1065 mL	4.213 mL
10 mM	0.2107 mL	1.0533 mL	2.1065 mL
50 mM	0.0421 mL	0.2107 mL	0.4213 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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- Liu JQ, Wang CF, Li Y, Luo HR, Qiu MH. Isolation and bioactivity evaluation of terpenoids from the medicinal fungus *Ganoderma sinense*. *Planta Med*. 2012 Mar;78(4):368-76. doi: 10.1055/s-0031-1280441. Epub 2011 Dec 12. PubMed PMID: 22161763.
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