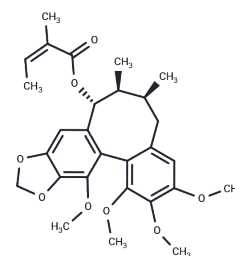


Angeloylisogomisin O

Chemical Properties

CAS No. :	83864-70-4
Formula:	C ₂₈ H ₃₄ O ₈
Molecular Weight:	498.56
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Angeloylisogomisin O, a dibenzocyclooctadiene lignan, is isolated from the aerial parts of <i>Schisandra propinqua</i> var. <i>propinqua</i> .
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Solubility Information

Solubility	DMSO: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0058 mL	10.0289 mL	20.0578 mL
5 mM	0.4012 mL	2.0058 mL	4.0116 mL
10 mM	0.2006 mL	1.0029 mL	2.0058 mL
50 mM	0.0401 mL	0.2006 mL	0.4012 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.

Reference

Lei C, Huang SX, Chen JJ, Pu JX, Yang LB, Zhao Y, Liu JP, Gao XM, Xiao WL, Sun HD. Lignans from *Schisandra propinqua* var. *propinqua*. *Chem Pharm Bull (Tokyo)*. 2007 Aug;55(8):1281-3. PubMed PMID: 17666862.

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