

cis-Mulberroside A

Chemical Properties

CAS No.:	166734-06-1
Formula:	C ₂₆ H ₃₂ O ₁₄
Molecular Weight:	568.52
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	cis-Mulberroside A shows high analgesic and anti-inflammatory activities, it can protect mice against ethanol-induced hepatic damage.
Targets(IC ₅₀)	NO: None NOS: None TNF- α : None

Solubility Information

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.759 mL	8.795 mL	17.590 mL
5 mM	0.352 mL	1.759 mL	3.518 mL
10 mM	0.176 mL	0.879 mL	1.759 mL
50 mM	0.035 mL	0.176 mL	0.352 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

Inhibitors · Natural Compounds · Compound Libraries

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