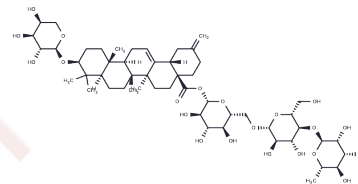


Ciwujianoside C1

Chemical Properties

CAS No. :	114906-73-9
Formula:	C ₅₂ H ₈₂ O ₂₁
Molecular Weight:	1043.2
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	Ciwujianoside C1, a saponin derived from the leaves of <i>Acanthopanax senticosus</i> , exhibits in vitro inhibition of pancreatic lipase activity [1].
Targets(IC50)	Lipase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9586 mL	4.7929 mL	9.5859 mL
5 mM	0.1917 mL	0.9586 mL	1.9172 mL
10 mM	0.0959 mL	0.4793 mL	0.9586 mL
50 mM	0.0192 mL	0.0959 mL	0.1917 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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