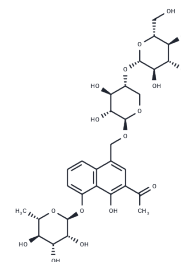


Aloveroside A

Chemical Properties

CAS No. :	1246930-65-3
Formula:	C30H40O17
Molecular Weight:	672.63
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	Aloveroside A, a triglucosyl naphthalene derivative extracted from Aloe vera using ethanol, exhibits modest inhibitory activity against bACE, demonstrating approximately 18.68% inhibition at a concentration of 100 µg/mL [1].
Targets(IC50)	Others,Cholinesterase (ChE)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4867 mL	7.4335 mL	14.867 mL
5 mM	0.2973 mL	1.4867 mL	2.9734 mL
10 mM	0.1487 mL	0.7434 mL	1.4867 mL
50 mM	0.0297 mL	0.1487 mL	0.2973 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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