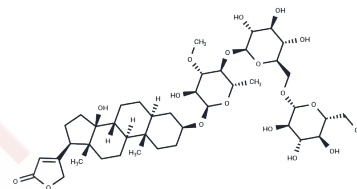


α -Thevetin B

Chemical Properties

CAS No. : 144300-21-0
 Formula: C42H66O18
 Molecular Weight: 858.96
 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	α -Thevetin B (Compound 24), a cardiac glycoside extracted from <i>Thevetia peruviana</i> , has applications in research concerning lung, gastric, and pancreatic cancers [1].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1642 mL	5.821 mL	11.642 mL
5 mM	0.2328 mL	1.1642 mL	2.3284 mL
10 mM	0.1164 mL	0.5821 mL	1.1642 mL
50 mM	0.0233 mL	0.1164 mL	0.2328 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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