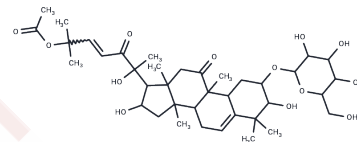


2-O-β-D-Glucopyranosylcucurbitacin F 25-acetate

Chemical Properties

CAS No. : 117869-71-3
 Formula: C₃₈H₅₈O₁₃
 Molecular Weight: 722.86
 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	2-O-β-D-Glucopyranosylcucurbitacin F 25-acetate, a cucurbitacin glucoside, can be isolated from the polar fractions of the MeOH extract of <i>Cigarrilla mexicana</i> [1].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3834 mL	6.917 mL	13.8339 mL
5 mM	0.2767 mL	1.3834 mL	2.7668 mL
10 mM	0.1383 mL	0.6917 mL	1.3834 mL
50 mM	0.0277 mL	0.1383 mL	0.2767 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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