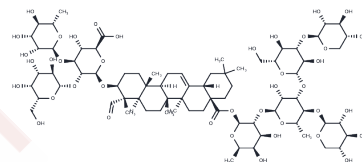


MS 1

Chemical Properties

CAS No. : 96552-95-3
 Formula: C76H120O40
 Molecular Weight: 1673.74
 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	MS 1 (Momordica saponin I) is an adjuvant used in vaccines and is found in the seeds of the perennial fruit, bitter melon [Momordica cochinchinensis Spreng].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5975 mL	2.9873 mL	5.9746 mL
5 mM	0.1195 mL	0.5975 mL	1.1949 mL
10 mM	0.0597 mL	0.2987 mL	0.5975 mL
50 mM	0.0119 mL	0.0597 mL	0.1195 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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