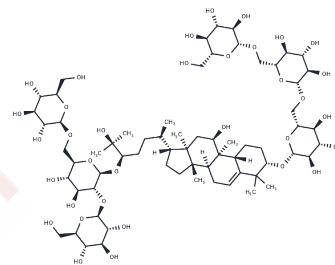


Mogroside VI A

Chemical Properties

CAS No. :	2146088-13-1
Formula:	C ₆₆ H ₁₁₂ O ₃₄
Molecular Weight:	1449.588
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	Mogroside VI A is a saccharide compound, an isomer of Mogroside VI, that has been extracted from the Luo Han Guo plant. It possesses inherent sweetness properties. Mogroside VI A holds potential for application in sweetener and taste modifier studies.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6899 mL	3.4493 mL	6.8985 mL
5 mM	0.138 mL	0.6899 mL	1.3797 mL
10 mM	0.069 mL	0.3449 mL	0.6899 mL
50 mM	0.0138 mL	0.069 mL	0.138 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.

Reference

omila Charan, et al. Mogroside Via1, New Isomer of Mogroside VI Isolated From Luo Han Guo. IOSR Journal of Applied Chemistry (IOSR-JAC).

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