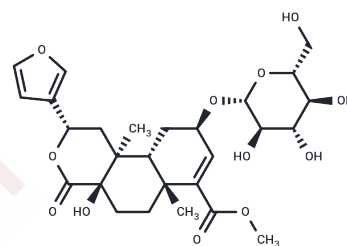


Tinospinoside C

Chemical Properties

CAS No. :	1383977-51-2
Formula:	C ₂₇ H ₃₆ O ₁₂
Molecular Weight:	552.57
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	Tinospinoside C shows inhibitory activities of NO production with the IC(50) value of 218 μ M.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8097 mL	9.0486 mL	18.0973 mL
5 mM	0.3619 mL	1.8097 mL	3.6195 mL
10 mM	0.181 mL	0.9049 mL	1.8097 mL
50 mM	0.0362 mL	0.181 mL	0.3619 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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