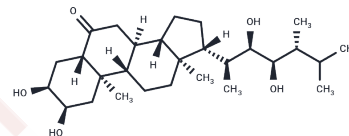


24-Epicasterone

Chemical Properties

CAS No. : 72050-71-6
 Formula: C₂₈H₄₈O₅
 Molecular Weight: 464.68
 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	24-Epicasterone (24-epi-Castasterone), a naturally occurring brassinosteroid, can be isolated from <i>Hydrodictyon reticulatum</i> [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.152 mL	10.7601 mL	21.5202 mL
5 mM	0.4304 mL	2.152 mL	4.304 mL
10 mM	0.2152 mL	1.076 mL	2.152 mL
50 mM	0.043 mL	0.2152 mL	0.4304 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.

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