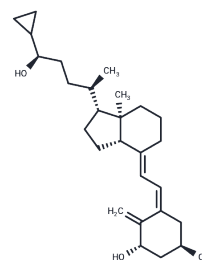


(24R)-MC 976

Chemical Properties

CAS No. : 112828-09-8
Formula: C₂₇H₄₂O₃
Molecular Weight: 414.62
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	(24R)-MC 976 is a derivative of Vitamin D3.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4118 mL	12.0592 mL	24.1185 mL
5 mM	0.4824 mL	2.4118 mL	4.8237 mL
10 mM	0.2412 mL	1.2059 mL	2.4118 mL
50 mM	0.0482 mL	0.2412 mL	0.4824 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.

Reference

Strugnelli S, et al. Metabolism of a cyclopropane ring-containing analog of 1 α -hydroxyvitamin D3 in a hepatocyte cell model. Identification of 24-oxidized metabolites. Biochemical Pharmacology (1990), 40(2), 333-341.

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