

Alfacalcidol impurity 1

Chemical Properties

CAS No. :	65445-14-9
Formula:	C ₂₇ H ₄₄ O ₂
Molecular Weight:	400.65
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

Biological Description

Description	Alfacalcidol Impurity 1 is an impurity of Alfacalcidol.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4959 mL	12.4797 mL	24.9594 mL
5 mM	0.4992 mL	2.4959 mL	4.9919 mL
10 mM	0.2496 mL	1.248 mL	2.4959 mL
50 mM	0.0499 mL	0.2496 mL	0.4992 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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