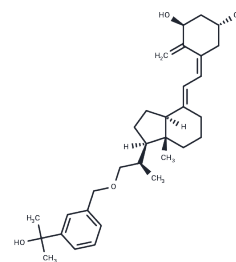


## Atocalcitol

## Chemical Properties

CAS No. :	302904-82-1
Formula:	C <sub>32</sub> H <sub>46</sub> O <sub>4</sub>
Molecular Weight:	494.71
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	Atocalcitol is a vitamin D analog. It also acts as an agonist of alctriol receptor.
Targets(IC50)	Others,Vitamin

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0214 mL	10.1069 mL	20.2139 mL
5 mM	0.4043 mL	2.0214 mL	4.0428 mL
10 mM	0.2021 mL	1.0107 mL	2.0214 mL
50 mM	0.0404 mL	0.2021 mL	0.4043 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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