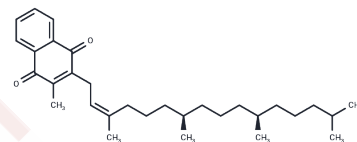


## cis-Vitamin K1

## Chemical Properties

CAS No. : 16033-41-3  
 Formula: C<sub>31</sub>H<sub>46</sub>O<sub>2</sub>  
 Molecular Weight: 450.70  
 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	Cis-Vitamin K1 is an endogenous metabolite of Vitamin K [1].
Targets(IC50)	Others,Endogenous Metabolite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2188 mL	11.0939 mL	22.1877 mL
5 mM	0.4438 mL	2.2188 mL	4.4375 mL
10 mM	0.2219 mL	1.1094 mL	2.2188 mL
50 mM	0.0444 mL	0.2219 mL	0.4438 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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