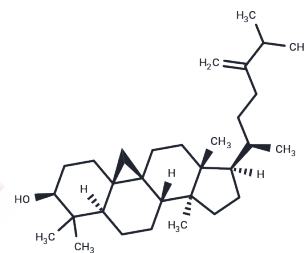


## 24-Methylenecycloartan-3-ol

## Chemical Properties

CAS No. :	1449-09-8
Formula:	C <sub>31</sub> H <sub>52</sub> O
Molecular Weight:	440.756
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-Methylenecycloartan-3-ol and methyl caffeate show weak activity against Staphylococcus aureus and Escherichia coli.
Targets(IC50)	Antifection

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2688 mL	11.344 mL	22.6881 mL
5 mM	0.4538 mL	2.2688 mL	4.5376 mL
10 mM	0.2269 mL	1.1344 mL	2.2688 mL
50 mM	0.0454 mL	0.2269 mL	0.4538 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481