



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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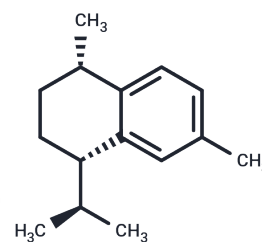
[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

## Calamenene

## Chemical Properties

CAS No. : 483-77-2  
Formula: C<sub>15</sub>H<sub>22</sub>  
Molecular Weight: 202.34  
Appearance: no data available  
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



## Biological Description

|             |                                                                                                                                                                                                             |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description | Calamenene is a primary sesquiterpenoid compound isolated from the leaves of <i>Cupressus bakeri</i> . It has the capacity to affect the maturation and function of human monocyte-derived dendritic cells. |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 4.9422 mL | 24.7109 mL | 49.4218 mL |
| 5 mM  | 0.9884 mL | 4.9422 mL  | 9.8844 mL  |
| 10 mM | 0.4942 mL | 2.4711 mL  | 4.9422 mL  |
| 50 mM | 0.0988 mL | 0.4942 mL  | 0.9884 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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

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