

# Certificate of Analysis

## Reference Material & Standard

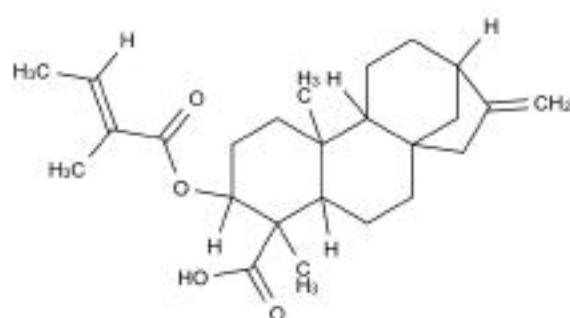
**Product Name:** {3R,4S,4aS,6aS,9S,11aR,11bS}-4,11b-Dimethyl-3-(((Z)-2-methylbut-2-en-1-yloxy)-8-methylenetetradecahydro-6a,9-methanocyclohepta[a]naphthalene-4-carboxylic acid  
**Synonyms:** N/A  
**CAS Number:** 74635-61-3  
**Molecular Formula:** C<sub>28</sub>H<sub>40</sub>O<sub>4</sub>  
**Molecular Weight:** 400.55

**Catalogue Number:** C1475515  
**Lot Number:** 1008-SA-7046  
**Expiry Date:** Oct 07, 29  
**Storage:** 2°C ~ 8°C Protected from light and Sealed

**Warning:**



Chemical Structure:



## Test Items

Appearance

Identification:

Purity:

## Method

Visual inspection

LC&HNMR

HPLC

## Results

Solid



Confirmed

97.632%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Oct 08, 25

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Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

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## Directions:

1. *Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
2. *Minimum sample size: 1mg is recommended as the minimum sample size.*
3. *Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
4. *Instructions for handling and correct use: Handling in a well-ventilated place.*

## Document Version:

| Revision No. | Date       | Reason for Revision |
|--------------|------------|---------------------|
| 01           | Oct 08, 25 | First release.      |

