

# Certificate of Analysis

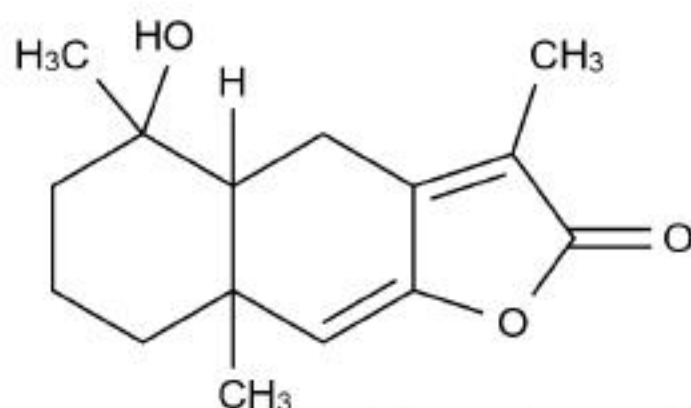
## Reference Material & Standard

|                           |                                                                                              |                          |                                           |
|---------------------------|----------------------------------------------------------------------------------------------|--------------------------|-------------------------------------------|
| <b>Product Name:</b>      | (4AR,5R,8aR)-5-hydroxy-3,5,8a-trimethyl-4a,5,6,7,8,8a-hexahydronaphtho[2,3-b]furan-2(4H)-one | <b>Catalogue Number:</b> | C1478206                                  |
| <b>Synonyms:</b>          | N/A                                                                                          | <b>Lot Number:</b>       | 1014-SA-7574                              |
| <b>CAS Number:</b>        | 90332-92-6                                                                                   | <b>Expiry Date:</b>      | Oct 13, 29                                |
| <b>Molecular Formula:</b> | C <sub>15</sub> H <sub>20</sub> O <sub>2</sub>                                               | <b>Storage:</b>          | 2°C ~ 8°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 248.32                                                                                       |                          |                                           |

Warning:



Chemical Structure:



| Test Items      | Method            | Results   |
|-----------------|-------------------|-----------|
| Appearance      | Visual inspection | Solid     |
| Identification: | LC&HNMR           | Confirmed |
| Purity:         | HPLC              | 98.734%   |

CATO Research Chemicals Inc.

Signature:

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Date: Oct 14, 25

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Date: Oct 14, 25



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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 14, 25 | First release.      |

