

# Certificate of Analysis

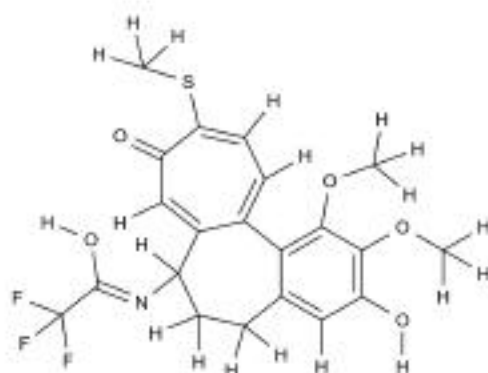
## Reference Material & Standard

|                           |                                                                                                                         |                          |                                           |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------|--------------------------|-------------------------------------------|
| <b>Product Name:</b>      | (S)-2,2,2-trifluoro-N-(5,6,7,9-tetrahydro-3-hydroxy-1,2-dimethoxy-10-(methylthio)-9-oxobenzo[a]heptalen-7-yl)-acetamide | <b>Catalogue Number:</b> | C1147424                                  |
| <b>Synonyms:</b>          | N/A                                                                                                                     | <b>Lot Number:</b>       | 1203-SA-7163                              |
| <b>CAS Number:</b>        | 123643-51-6                                                                                                             | <b>Expiry Date:</b>      | Dec 02, 27                                |
| <b>Molecular Formula:</b> | C <sub>21</sub> H <sub>28</sub> F <sub>3</sub> NO <sub>3</sub> S                                                        | <b>Storage:</b>          | 2°C ~ 8°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 455.45                                                                                                                  |                          |                                           |

Warning:



Chemical Structure:



| Test Items      | Method            | Results   |
|-----------------|-------------------|-----------|
| Appearance      | Visual inspection | Solid     |
| Identification: | LC&HNMR           | Confirmed |
| Purity:         | HPLC              | 97.585%   |

CATO Research Chemicals Inc.

Signature:

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Date: Dec 03, 23

Date: Dec 03, 23

Date: Dec 03, 23



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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           | Dec 03, 23 | First release.      |

