

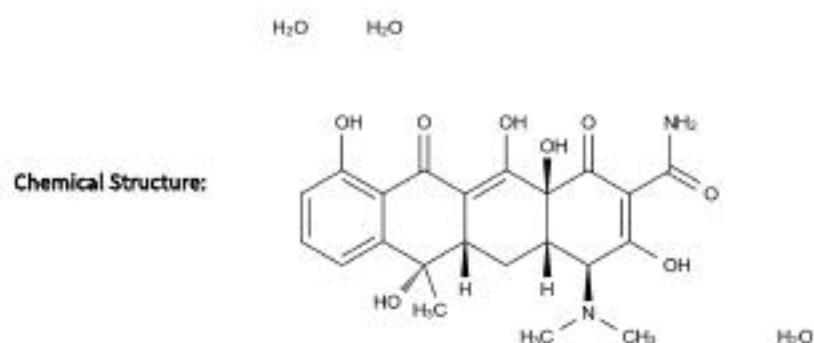
Certificate of Analysis

Reference Material & Standard

Product Name: (4S,4AS,5aS,6S,12aS)-4-(dimethylamino)-3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide trihydrate
Synonyms: N/A
CAS Number: 6416-04-2
Molecular Formula: $C_{20}H_{26}N_2O_8 \cdot 3H_2O$
Molecular Weight: 444.43 $\pm$ 18.02

Catalogue Number: C1480825
Lot Number: 0817-SA-7267
Expiry Date: Aug 16, 28
Storage: 2°C ~ 8°C Protected from light and Sealed

Warning:



Test Items

Appearance

Identification:

Purity:

Method

Visual inspection

LC&HNMR

HPLC

Results

Solid

Confirmed

98.473%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Aug 17, 24

Date: Aug 17, 24

Date: Aug 17, 24



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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	Aug 17, 24	First release.

