

Certificate of Analysis

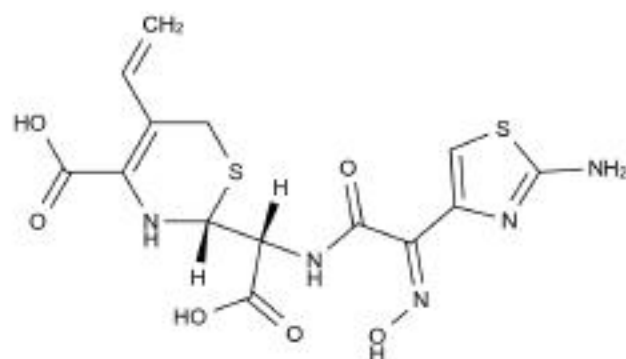
Reference Material & Standard

Product Name:	(αR,2R)-α-[[[2Z]-2-(2-Amino-4-thiazolyl)-2-(hydroxyimino)acetyl]amino]-4-carboxy-5-ethenyl-3,6-dihydro-2H-1,3-thiazine-2-acetic Acid	Catalogue Number:	C1503190
Synonyms:	N/A	Lot Number:	1216-SA-7563
CAS Number:	937819-42-6	Expiry Date:	Dec 15, 27
Molecular Formula:	C ₁₄ H ₁₂ N ₄ O ₆ S ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	413.43		

Warning:



Chemical Structure:



Test Items

Appearance

Identification:

Purity:

Method

Visual inspection

LC&HNMR

HPLC

Results

Solid

Confirmed

97.579%

CATO Research Chemicals Inc.

Signature:

Prepared by:

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Reviewed by:

Yuki

Approved by General Manager:

David

Date: Dec 16, 23

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Official WeChat

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 16, 23	First release.

