

Certificate of Analysis

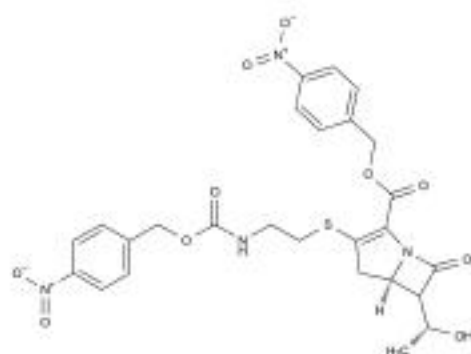
Reference Material & Standard

Product Name:	(5R,6S)-6-[(1R)-1-Hydroxyethyl]-3-[[[2-[[[(4-nitrophenyl)methoxy]carbonyl]amino]ethyl]thio]-7-oxo-1-azabicyclo[3.2.0]hept-2-ene-2-carboxylic Acid (4-Nitrophenyl)methyl Ester	Catalogue Number:	C1483159
Synonyms:	N/A	Lot Number:	1212-SA-7834
CAS Number:	64067-13-6	Expiry Date:	Dec 11, 29
Molecular Formula:	C ₂₈ H ₃₀ N ₄ O ₁₀ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	586.57		

Warning:



Chemical Structure:



Test Items

Appearance

Identification:

Purity:

Method

Visual inspection

LC&HNMR

HPLC

Results

Solid

Confirmed

98.043%

CATO Research Chemicals Inc.

Signature:

Prepared by:

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Reviewed by:

Yuki

Approved by General Manager:

David

Date: Dec 12, 25

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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 12, 25	First release.

