

Certificate of Analysis

Reference Material & Standard

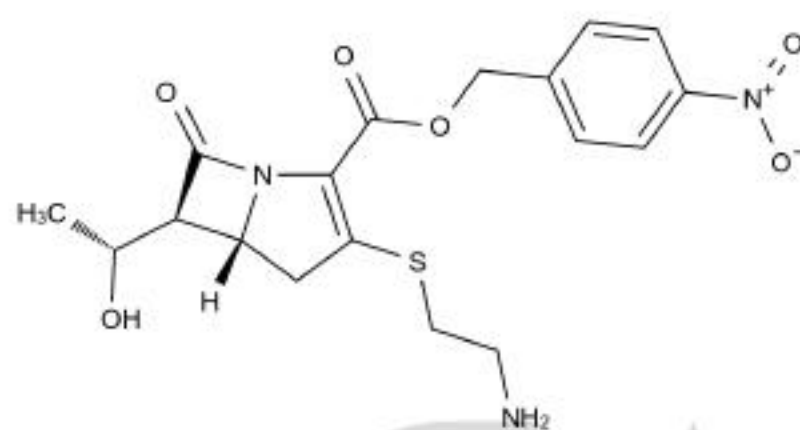
Product Name: (5R,6S)-4-Nitrobenzyl 3-((2-aminoethyl)thio)-6-((R)-1-hydroxyethyl)-7-oxo-1-azabicyclo[3.2.0]hept-2-ene-2-carboxylate hydrochloride
Synonyms: N/A
CAS Number: 442847-69-0
Molecular Formula: C₁₈H₂₁N₃O₆S HCl
Molecular Weight: 407.44 36.46

Catalogue Number: C1483155
Lot Number: 1107-SA-7079
Expiry Date: Nov 06, 28
Storage: 2°C ~ 8°C Protected from light and Sealed

Warning:



Chemical Structure:



H—Cl



Test Items

Appearance

Identification:

Purity:

Method

Visual inspection

LC&HNMR

HPLC

Results

Solid

Confirmed

96.828%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Nov 07, 24

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Date: Nov 07, 24



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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	Nov 07, 24	First release.

