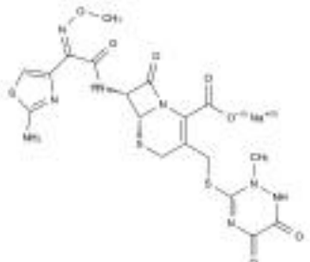
Certificate of Analysis

Reference Material & Standard

Product Name:	Sodium (6R,7R)-7-((Z)-2-(2-aminothiazol-4-yl)-2-(methoxyimino)acetamido)-3-((2-methyl-5,6-dioxo-1,2,5,6-tetrahydro-1,2,4-triazin-3-yl)thio)methyl)-8-oxo-5-thia-1-azabicyclo(4.2.0)oct-2-ene-2-carboxylate	**Catalogue Number:**	C1895215
Synonyms:	N/A	**Lot Number:**	0814-SA-7979
CAS Number:	958633-51-7	**Expiry Date:**	Aug 13, 27
Molecular Formula:	$C_{18}H_{16}N_8O_7S_3Na$	**Storage:**	2°C – 8°C Protected from light and Sealed
Molecular Weight:	553.57 22.99	**Warning:**	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	98.805%

CATO Research Chemicals Inc.

Signature:

Prepared by: Lisa Date: Aug 14, 23

Reviewed by: Yuki Date: Aug 14, 23

Approved by General Manager: David Date: Aug 14, 23

CATO Research Chemicals Inc.

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 14, 23	First release.

CATO Research Chemicals Inc.