

Certificate of Analysis

Reference Material & Standard

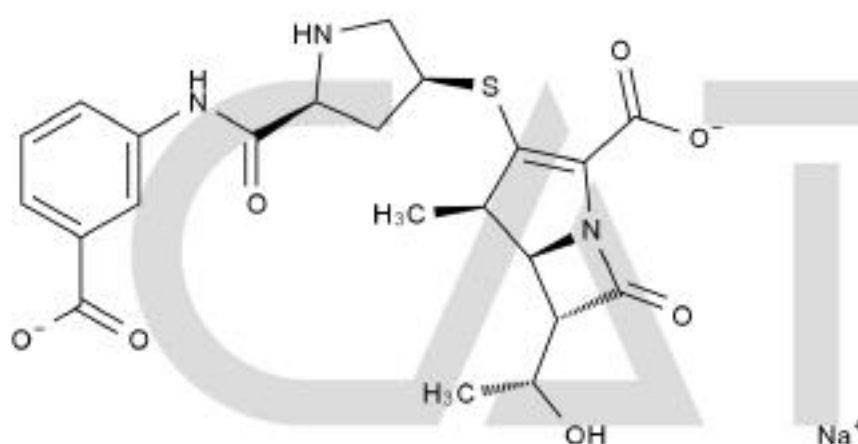
Product Name:	Ertapenem Disodium	Catalogue Number:	CP118339
Synonyms:	N/A	Lot Number:	0407-SA-7229
CAS Number:	153832-38-3	Expiry Date:	Apr 06, 28
Molecular Formula:	$C_{22}H_{23}N_3Na_2O_7$	Storage:	-80°C ± 5°C Protected from light and Sealed
Molecular Weight:	473.50 2*22.99		

Warning:



Na⁺

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	97.574%

Signature:

Prepared by:

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Reviewed by:

Yuki

Approved by General Manager:

David

Date: Apr 07, 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	Apr 07, 24	First release.

