

Certificate of Analysis

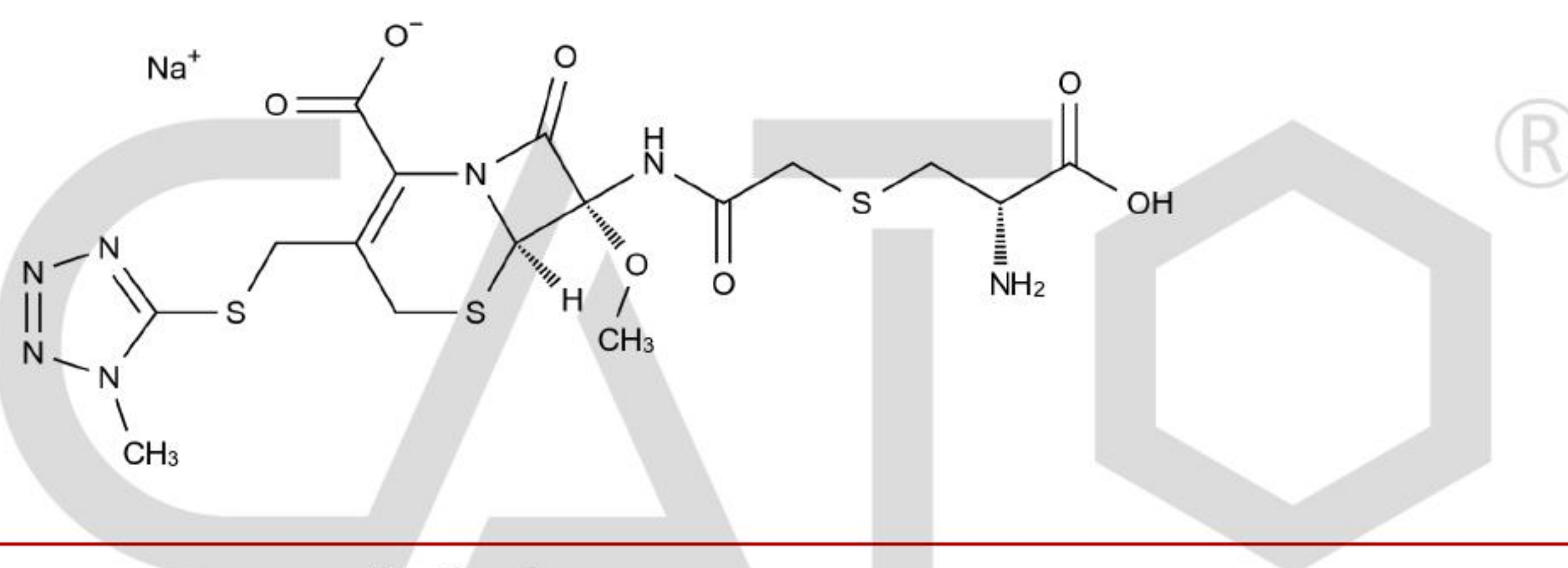
Reference Material & Standard

Product Name:	Cefminox Sodium Heptahydrate	Catalogue Number:	C1238772
Synonyms:	N/A	Lot Number:	1122-RC-0003
CAS Number:	1351813-81-4	Expiry Date:	May 13, 2028
Molecular Formula:	C ₁₆ H ₂₀ N ₇ O ₇ S ₃ Na 7*H ₂ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	518.57 22.99 7*18.02	Warning:	

H₂O H₂O H₂O

H₂O H₂O H₂O H₂O

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.6%
Assay	qNMR	98.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: May 29, 2025

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