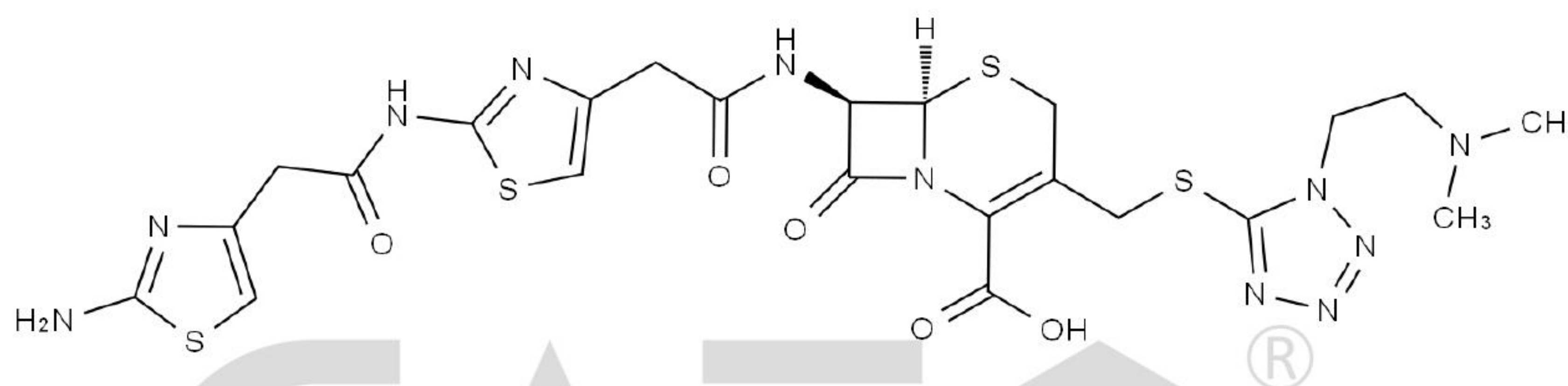


Certificate of Analysis

Reference Material & Standard

Product Name:	Cefotiam Impurity 21	Catalogue Number:	C4X-120421
Synonyms:	N/A	Lot Number:	0813-RF-0022
CAS Number:	N/A	Expiry Date:	Feb 12, 2026
Molecular Formula:	C ₂₃ H ₂₇ N ₁₁ O ₅ S ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	665.79		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	HRMS&HNMR	Confirmed
Purity	HPLC	95.2%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Aug 14, 2024

Date: Aug 15, 2024

Date: Aug 15, 2024

