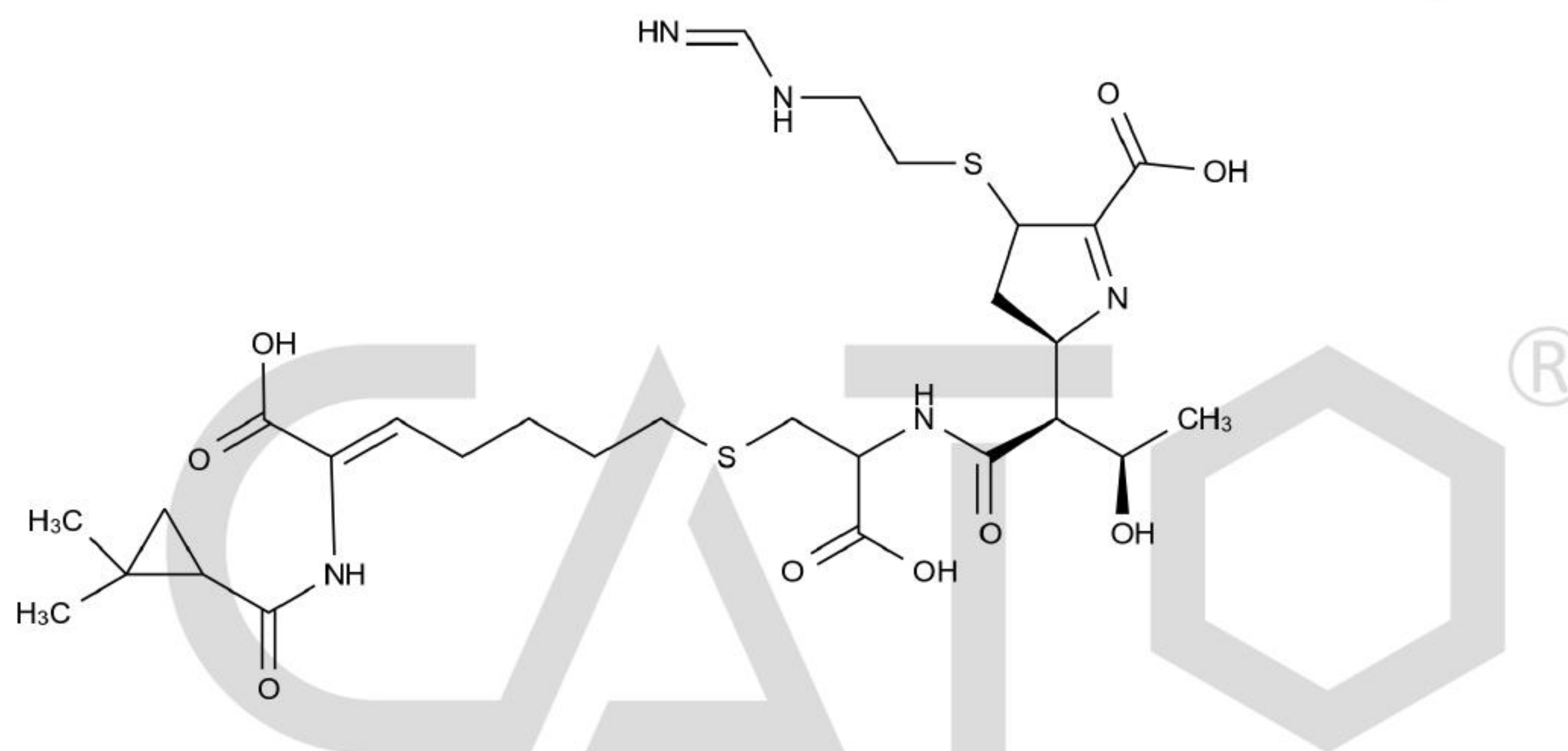


Certificate of Analysis

Reference Material & Standard

Product Name:	Imipenem-Cilastatin Adduct 2	Catalogue Number:	C4X-1662124
Synonyms:	N/A	Lot Number:	1105-RF-0051
CAS Number:	N/A	Expiry Date:	Oct 29, 2026
Molecular Formula:	C ₂₈ H ₄₃ N ₅ O ₉ S ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	657.80	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.4%
Assay	qNMR	92.4%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Nov 06, 2024

Date: Nov 06, 2024

Date: Nov 06, 2024

