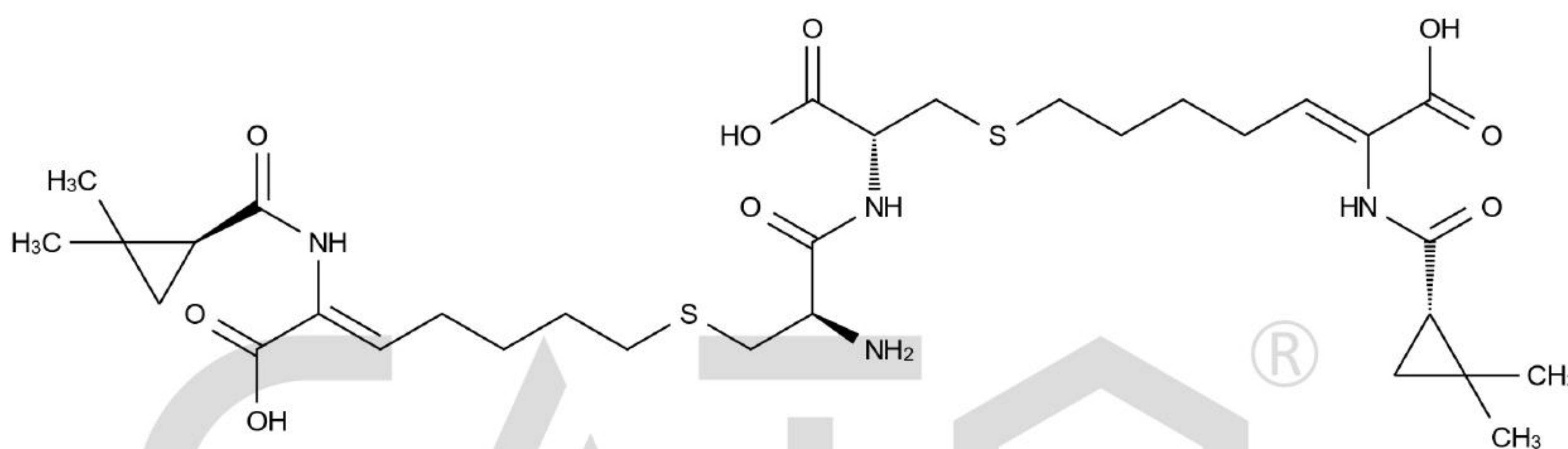


Certificate of Analysis

Reference Material & Standard

Product Name:	Cilastatin Dimer	Catalogue Number:	C4X-196020
Synonyms:	N/A	Lot Number:	0222-RF-0041
CAS Number:	N/A	Expiry Date:	Feb 17, 2026
Molecular Formula:	C ₃₂ H ₅₀ N ₄ O ₉ S ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	698.89		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	97.2%
Assay	qNMR	94.1%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Aporoved by General Manager:

David

Date: Feb 27, 2024

Date: Feb 27, 2024

Date: Feb 27, 2024

