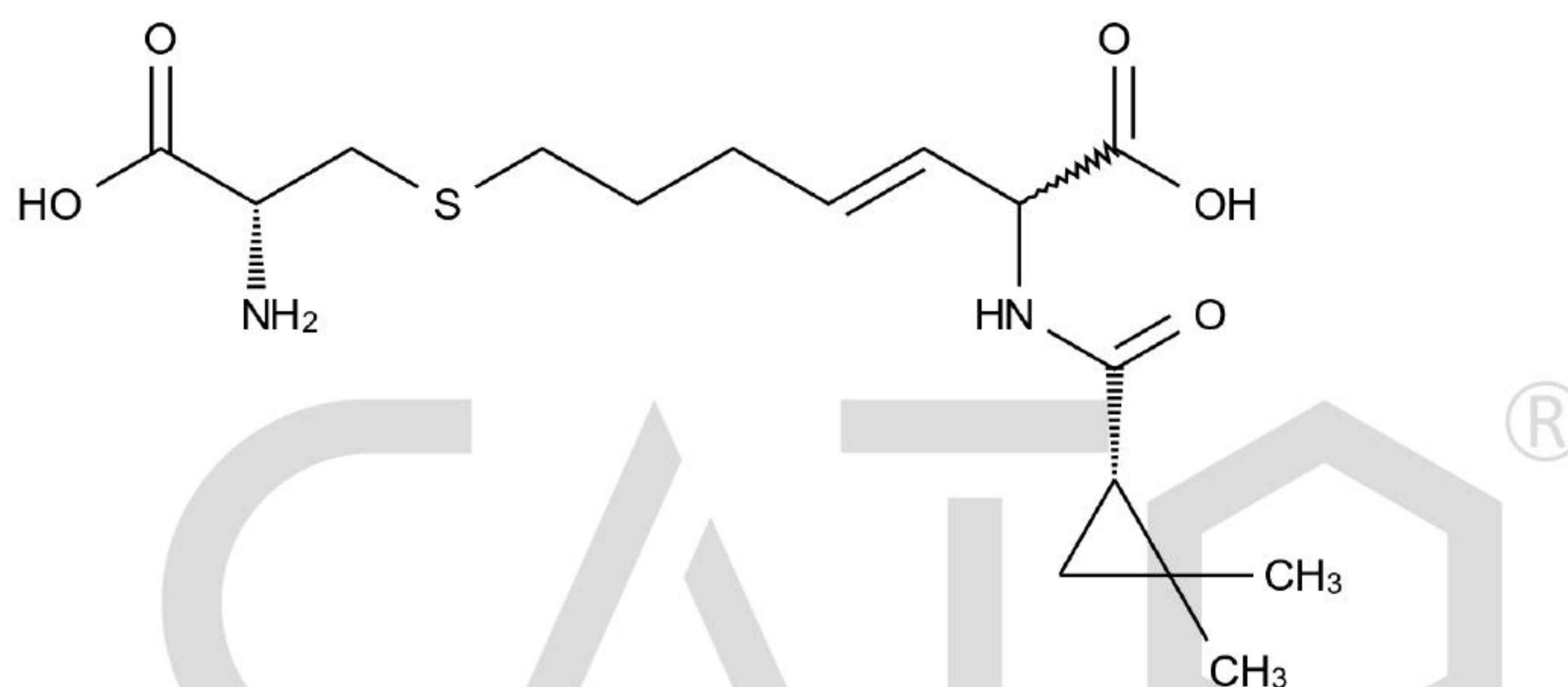


Certificate of Analysis

Reference Material & Standard

Product Name:	Cilastatin EP Impurity G	Catalogue Number:	C4X-196016
Synonyms:	N/A	Lot Number:	0131-RF-0059
CAS Number:	N/A	Expiry Date:	Oct 24, 2026
Molecular Formula:	C ₁₆ H ₂₆ N ₂ O ₅ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	358.45		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	94.0%
Assay	qNMR	91.1%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Nov 20, 2024

Date: Nov 21, 2024

Date: Nov 21, 2024

