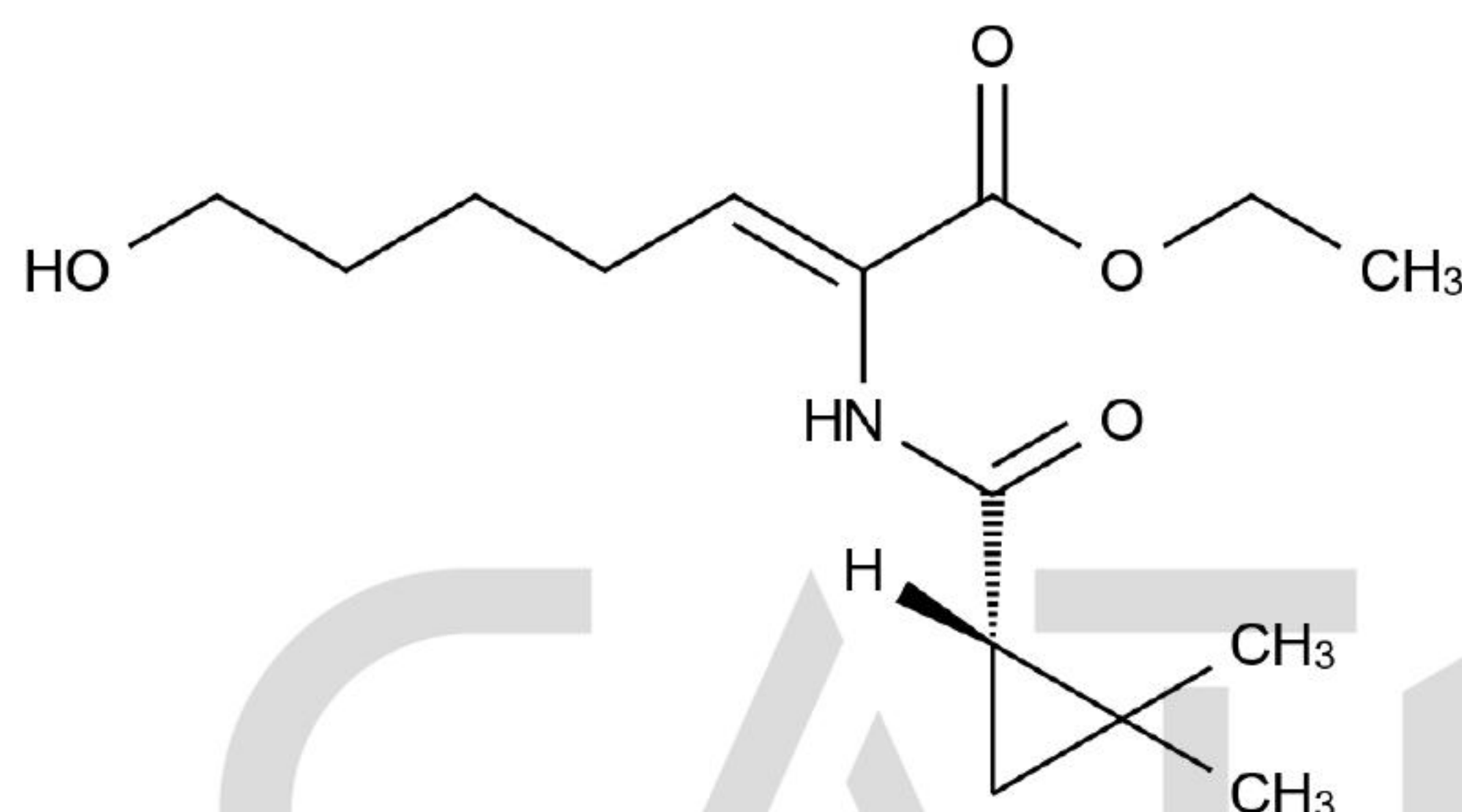


Certificate of Analysis

Reference Material

Product Name:	Cilastatin Impurity 19	Catalogue Number:	C4X-196019
Chemical Name:	N/A	Lot Number:	0825-RE-0083
CAS Number:	N/A	Expiry Date:	Aug 23, 2025
Molecular Formula:	C ₁₅ H ₂₅ NO ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	283.36		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.4%
Assay	qNMR	91.1%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hin Lam

Aporoved by General manager:

David

Date: Aug 24, 2023

Date: Sep 01, 2023

Date: Sep 01, 2023

