

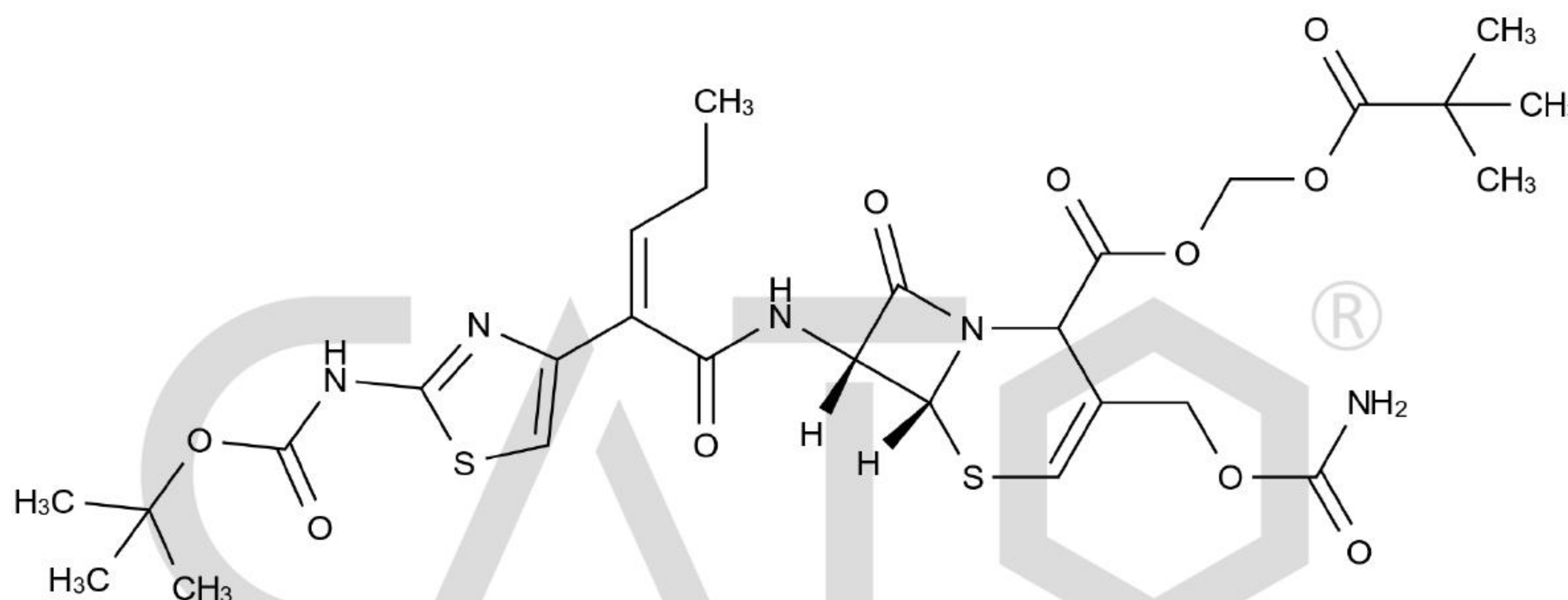
Certificate of Analysis

Reference Material & Standard

Product Name:	Cefcapene Impurity 38	Catalogue Number:	C4X-182438
Synonyms:	N/A	Lot Number:	0322-RF-0076
CAS Number:	N/A	Expiry Date:	Jun 11, 2026
Molecular Formula:	C ₂₈ H ₃₇ N ₅ O ₁₀ S ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	667.75	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	90.5%
Assay	qNMR	87.2%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: May 06, 2025

Date: May 06, 2025

Date: May 06, 2025

