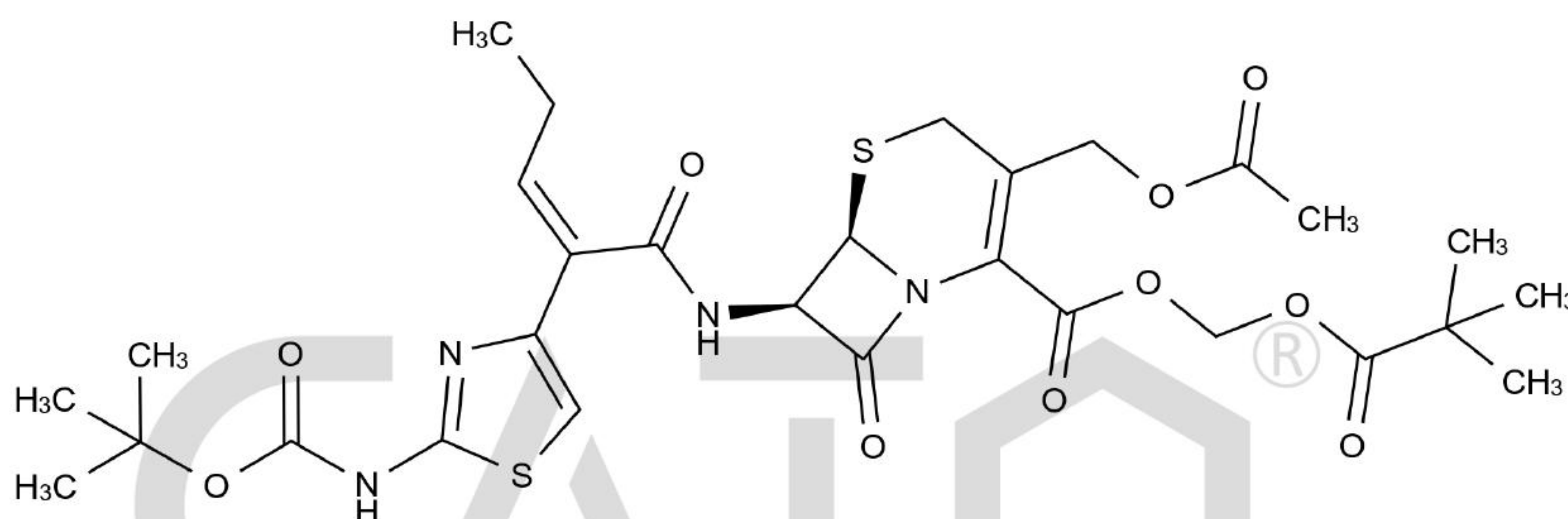


Certificate of Analysis

Reference Material & Standard

Product Name:	Cefcapene Impurity 17	Catalogue Number:	C4X-182417
Synonyms:	N/A	Lot Number:	0322-RF-0078
CAS Number:	N/A	Expiry Date:	Jun 11, 2025
Molecular Formula:	C ₂₉ H ₃₈ N ₄ O ₁₀ S ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	666.76		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	98.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Aproved by General Manager:

David

Date: Mar 25, 2024

Date: Mar 25, 2024

Date: Mar 25, 2024

