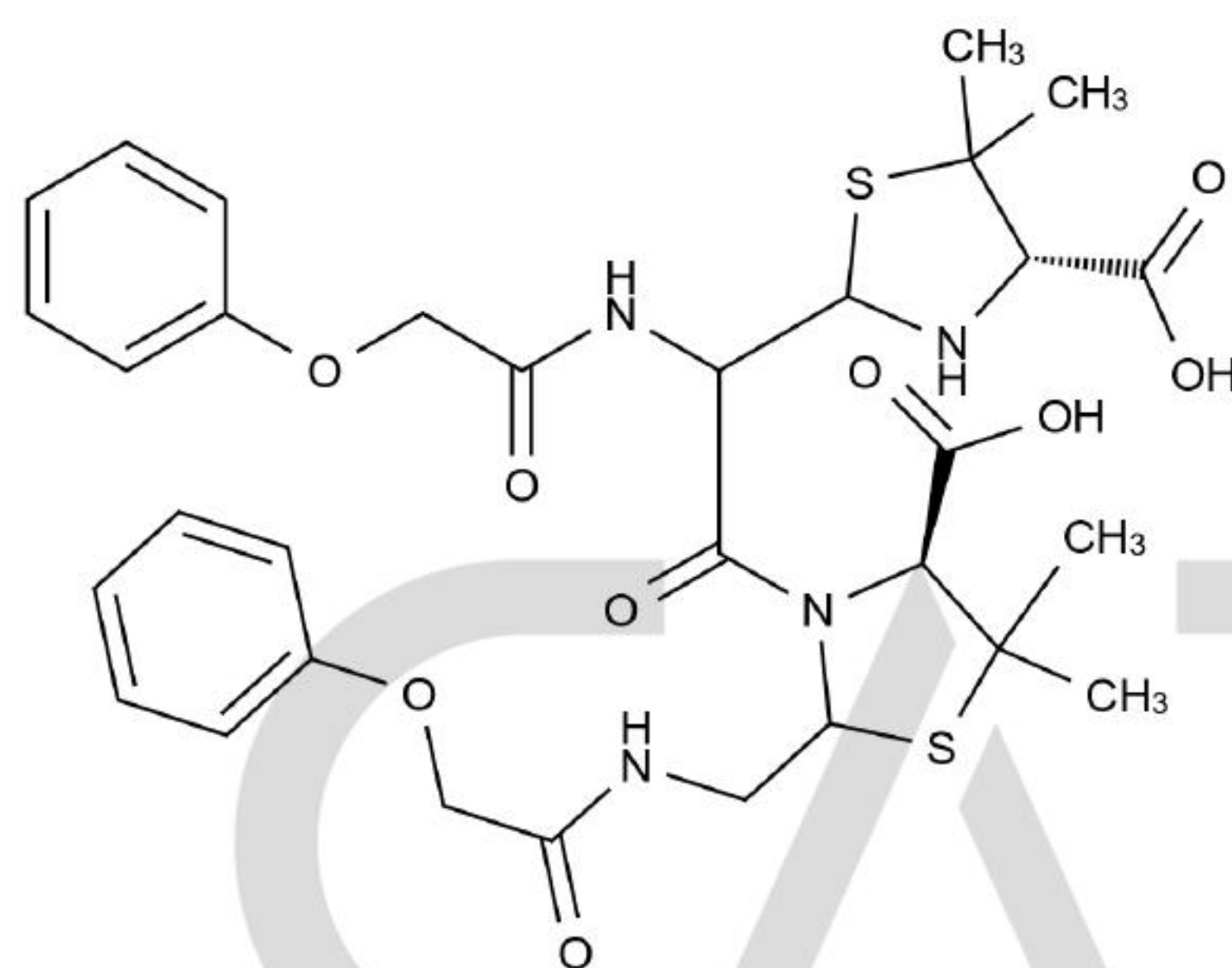


Certificate of Analysis

Reference Material & Standard

Product Name:	Phenoxymethylpenicillin Impurity 15	Catalogue Number:	C4X-212615
Synonyms:	N/A	Lot Number:	0604-RF-0065
CAS Number:	N/A	Expiry Date:	Nov 20, 2025
Molecular Formula:	C ₃₁ H ₃₈ N ₄ O ₉ S ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	674.78		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	99.1%
Assay	qNMR	94.5%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Jun 05, 2024

Date: Jun 06, 2024

Date: Jun 06, 2024

