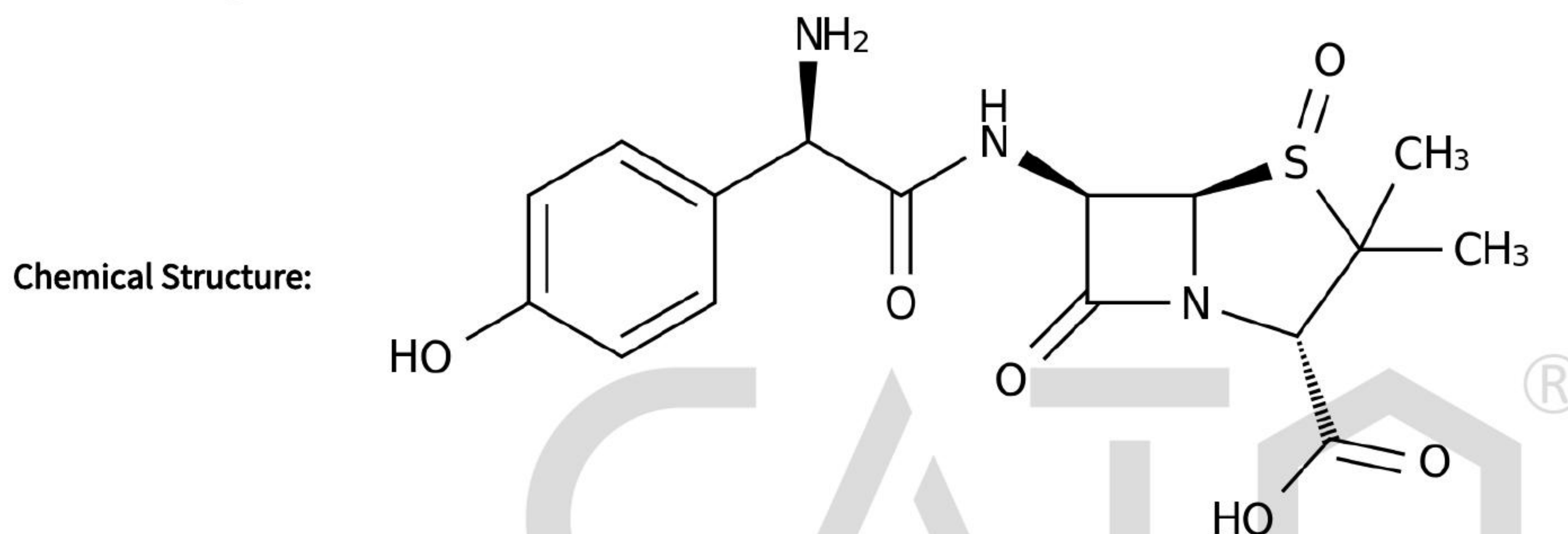


Certificate of Analysis

Reference Material

Product Name:	Amoxicillin Impurity 23	Catalogue Number:	C4X-114823
Chemical Name:	N/A	Lot Number:	0621-RD-0073
CAS Number:	N/A	Expiry Date:	Jun 20, 2025
Molecular Formula:	C ₁₆ H ₁₉ N ₃ O ₆ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	381.40		



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	99.3%
Assay	qNMR	89.2%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Hinlam

Reviewed by:

Cady

Aporoved by General manager:

David

Date: Jun 21, 2022

Date: Jun 29, 2022

Date: Jun 29, 2022

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