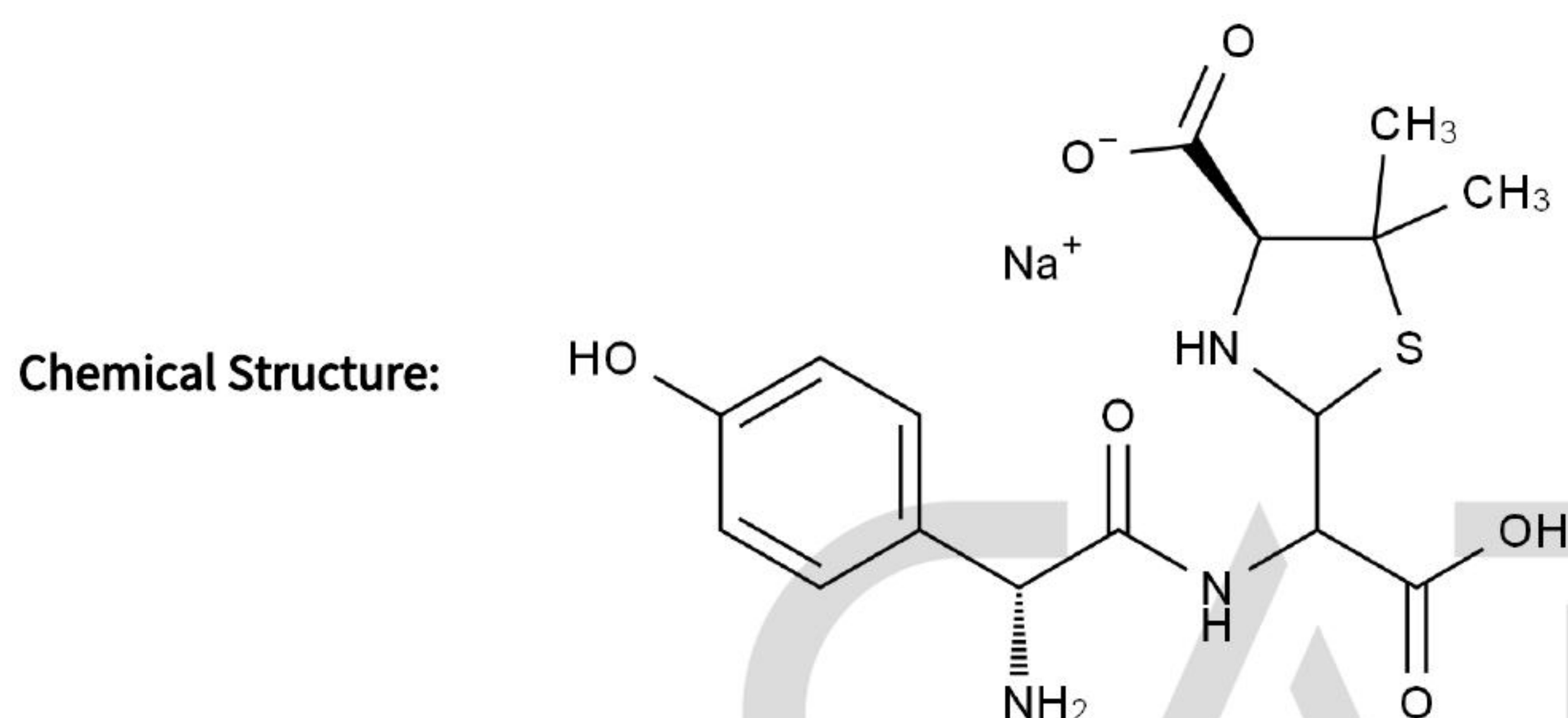


Certificate of Analysis

Reference Material

Product Name:	Amoxicillin Impurity N5	Catalogue Number:	CP144506
Chemical Name:	N/A	Lot Number:	0721-RE-0072
CAS Number:	68728-47-2	Expiry Date:	May 11, 2025
Molecular Formula:	C ₁₆ H ₂₀ N ₃ O ₆ S Na	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	382.41 22.99		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.1%
Assay	qNMR	93.9%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: May 12, 2022

Date: Jul 25, 2023

Date: Jul 25, 2023

