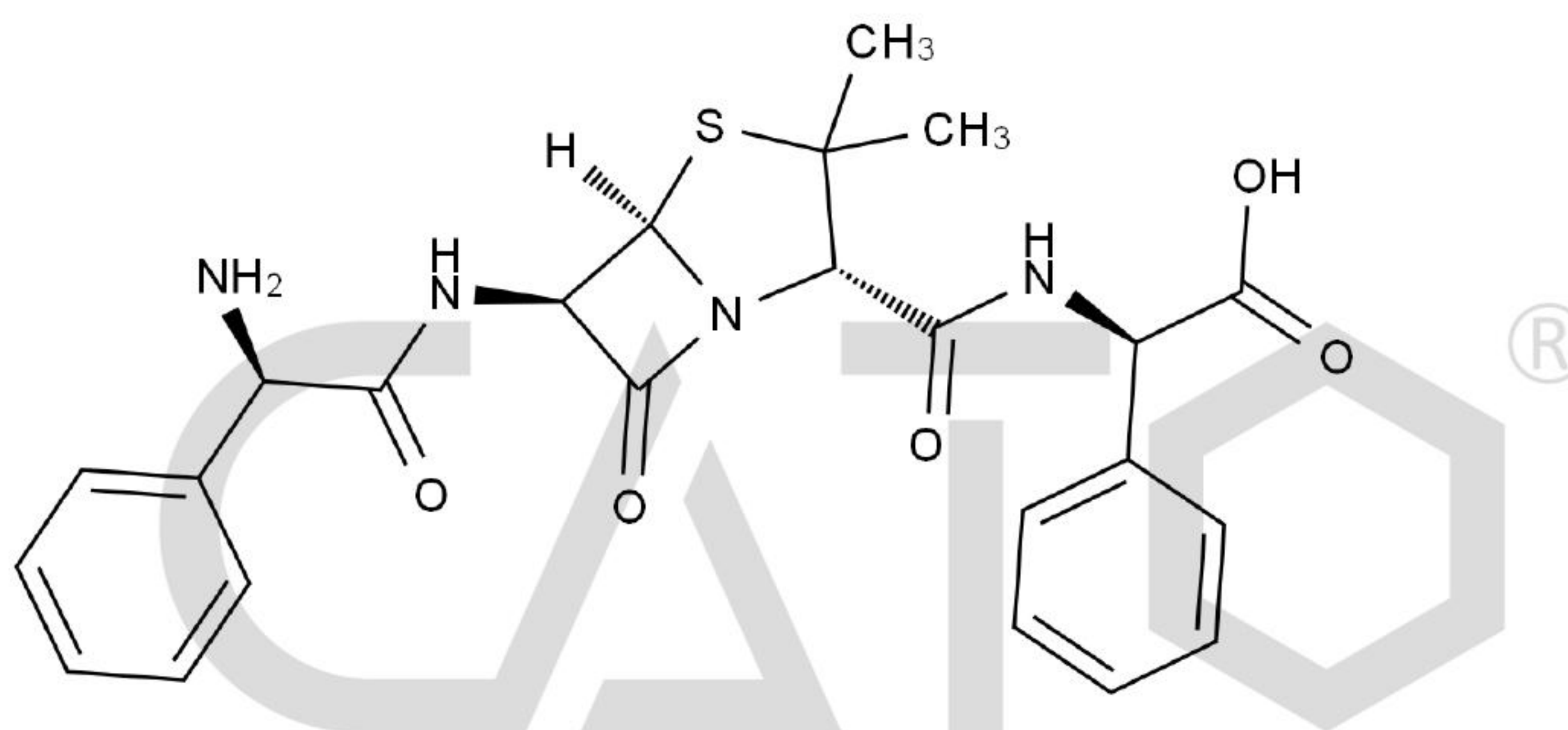


Certificate of Analysis

Reference Material & Standard

Product Name:	Ampicillin EP Impurity E	Catalogue Number:	C4X-14435
Synonyms:	N/A	Lot Number:	0913-RE-0002
CAS Number:	1207726-28-0	Expiry Date:	Feb 08, 2030
Molecular Formula:	C ₂₄ H ₂₆ N ₄ O ₅ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	482.55	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	88.2%
Assay	qNMR	85.6%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Feb 09, 2026

Date: Feb 10, 2026

Date: Feb 10, 2026



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