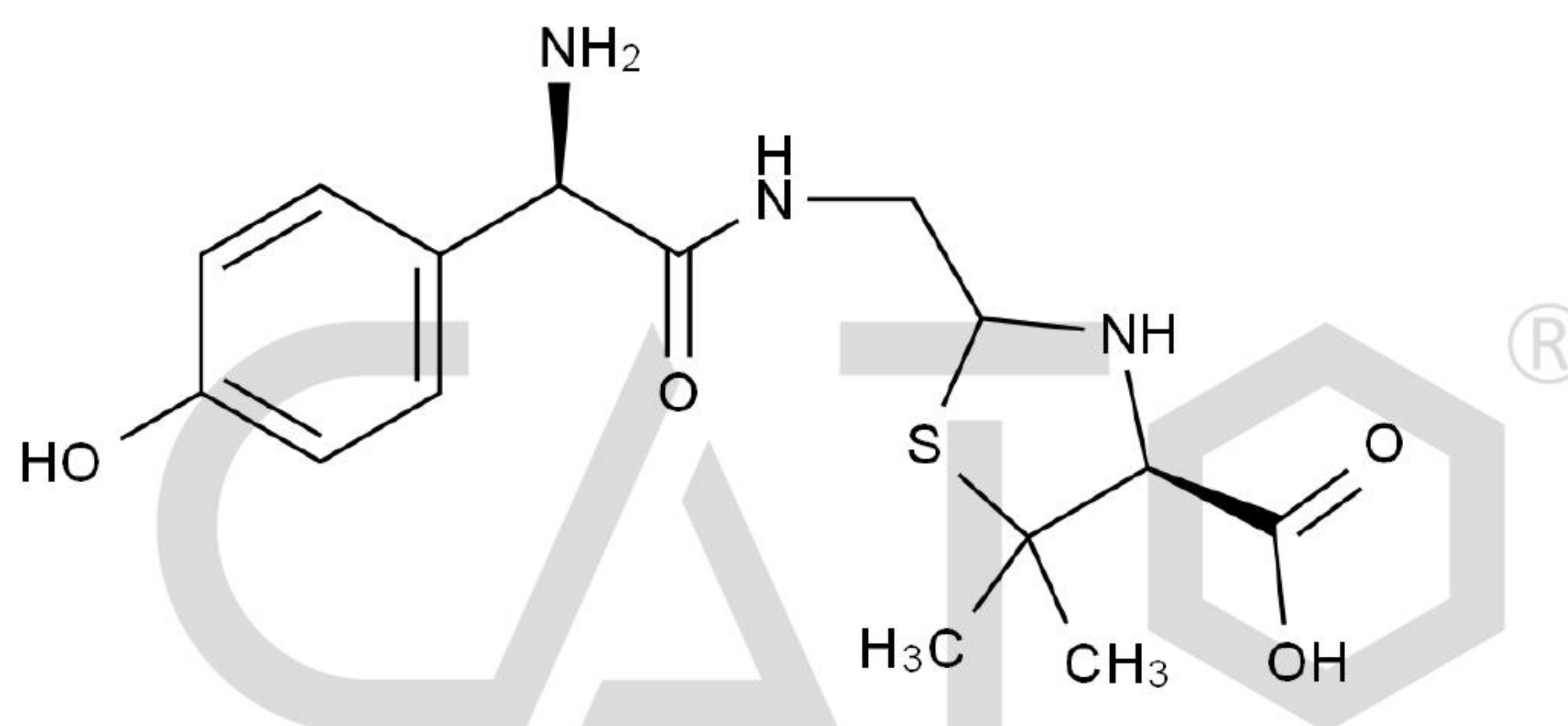


Certificate of Analysis

Reference Material & Standard

Product Name:	Amoxicillin EP Impurity E	Catalogue Number:	C4X-11486
Synonyms:	Amoxicillin Related Compound E	Lot Number:	1124-RG-0102
CAS Number:	1356020-01-3	Expiry Date:	Nov 23, 2029
Molecular Formula:	C ₁₅ H ₂₁ N ₃ O ₄ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	339.41	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	98.0%
Assay	qNMR	95.9%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jun 11, 2026

Date: Jun 11, 2026

Date: Jun 11, 2026



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