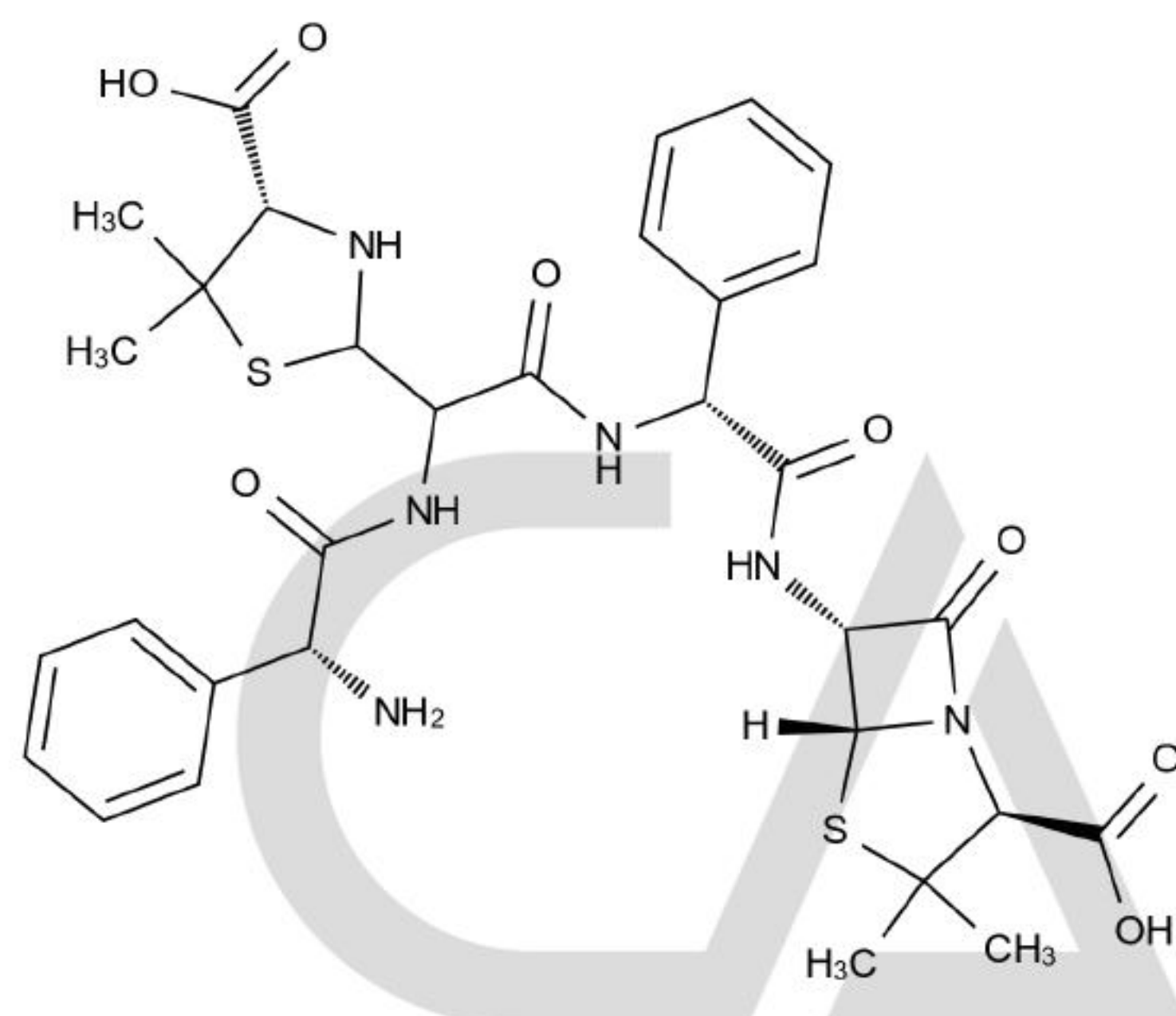


Certificate of Analysis

Reference Material & Standard

Product Name:	Ampicillin Trihydrate EP Impurity M	Catalogue Number:	C4X-144344
Synonyms:	N/A	Lot Number:	0313-RG-0099
CAS Number:	N/A	Expiry Date:	Mar 11, 2028
Molecular Formula:	$C_{32}H_{38}N_6O_8S_2$	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	698.81	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	95.0%
Assay	qNMR	91.7%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jun 26, 2026

Date: Jun 26, 2026

Date: Jun 26, 2026



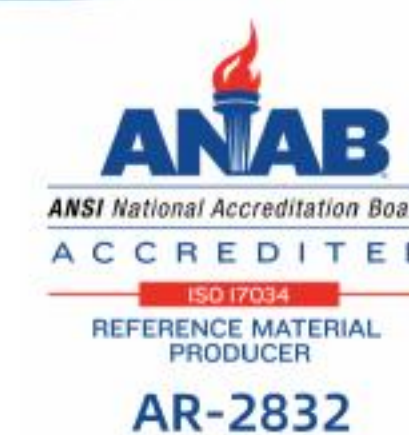
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