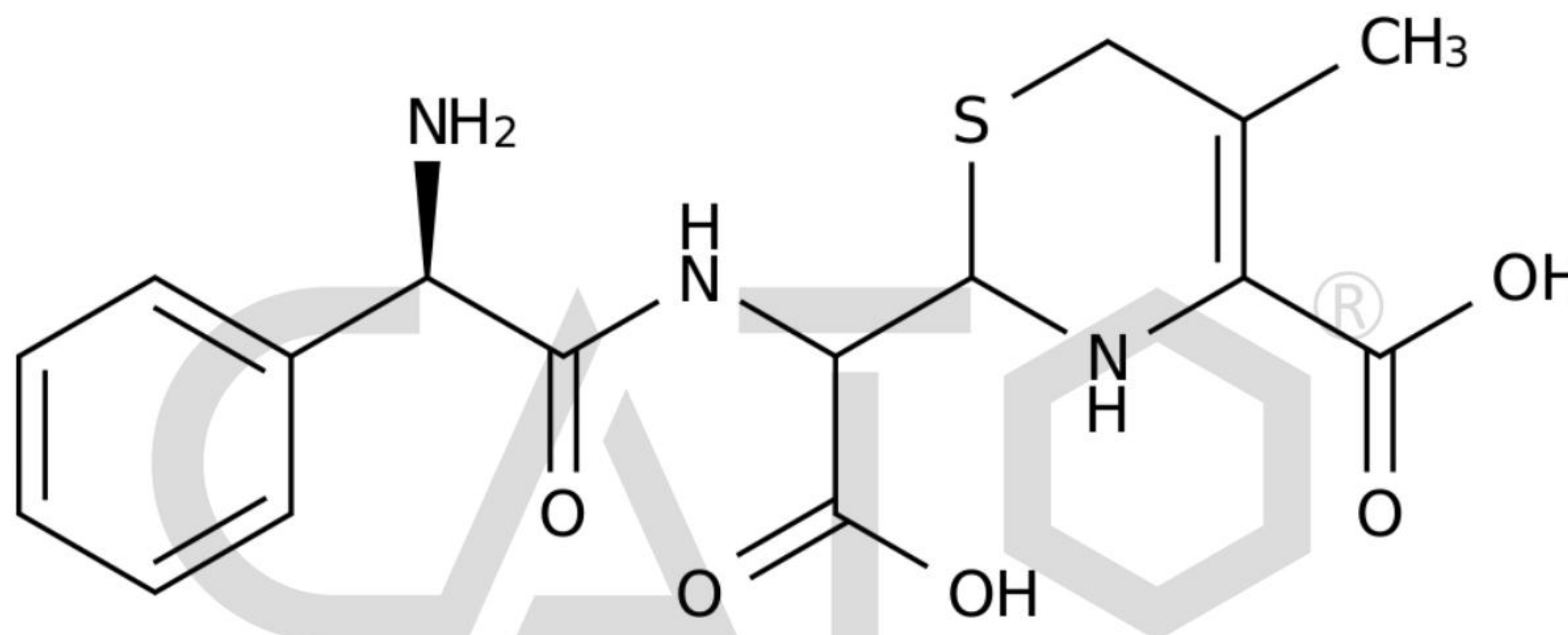


Certificate of Analysis

Reference Material & Standard

Product Name:	Cephalexin Impurity 19	Catalogue Number:	C4X-126119
Synonyms:	N/A	Lot Number:	0305-RG-0006
CAS Number:	N/A	Expiry Date:	May 21, 2028
Molecular Formula:	C ₁₆ H ₁₉ N ₃ O ₅ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	365.40	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	90.9%
Assay	qNMR	88.7%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jun 04, 2026

Date: Jun 04, 2026

Date: Jun 04, 2026



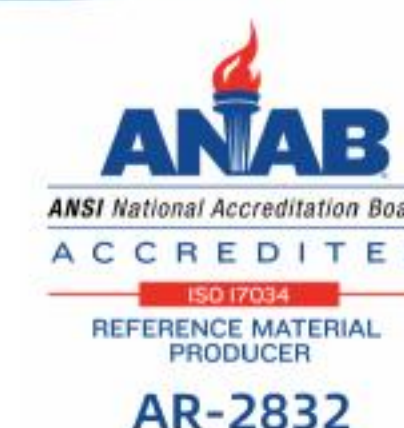
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