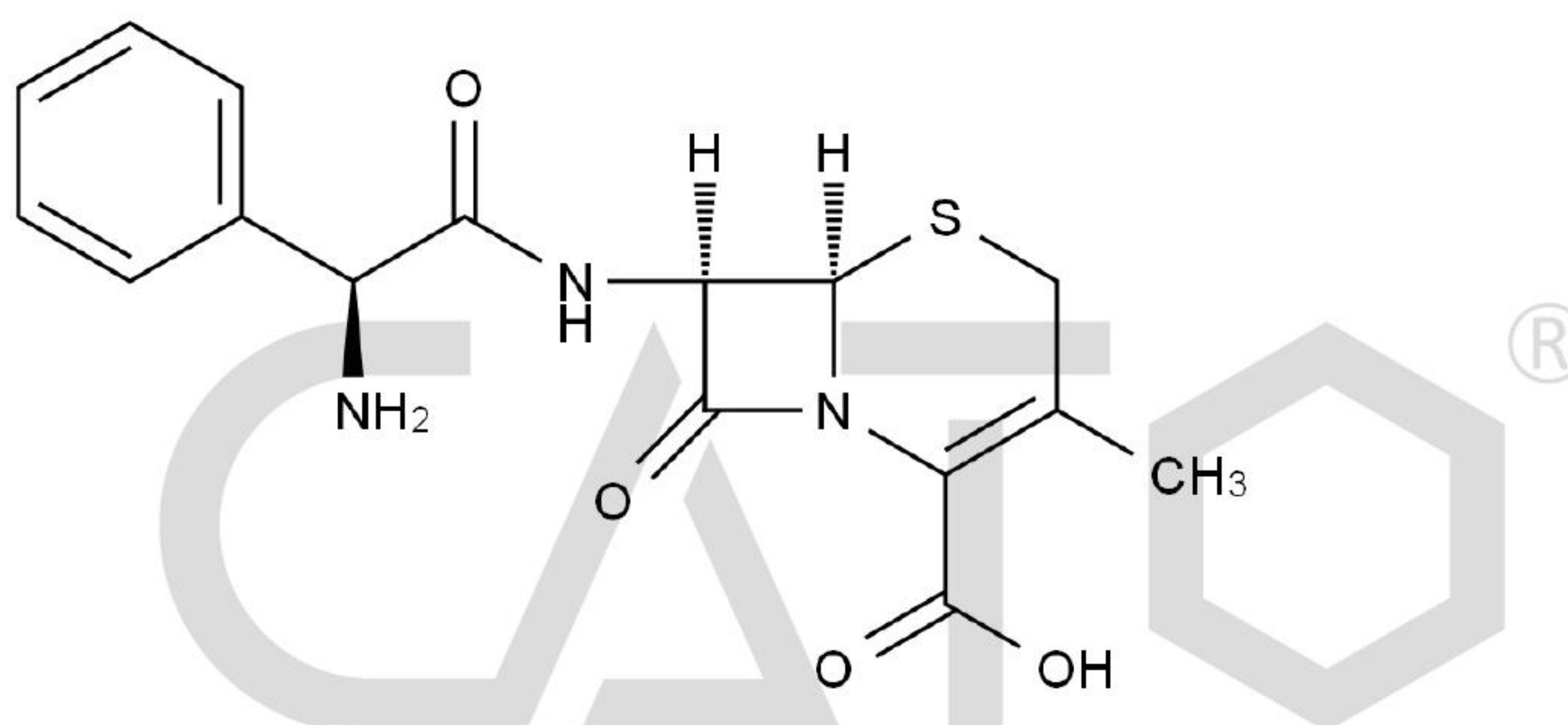


Certificate of Analysis

Reference Material & Standard

Product Name:	Cephalexin Impurity 18	Catalogue Number:	C4X-126118
Synonyms:	N/A	Lot Number:	1029-RG-0011
CAS Number:	34632-04-7	Expiry Date:	Nov 02, 2029
Molecular Formula:	C ₁₆ H ₁₇ N ₃ O ₄ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	347.39	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	98.4%
Assay	qNMR	94.3%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Sep 10, 2026

Date: Sep 10, 2026

Date: Sep 10, 2026



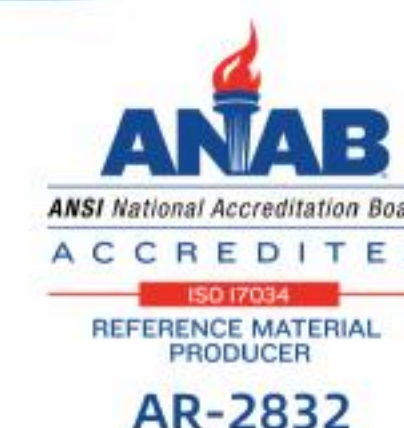
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

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