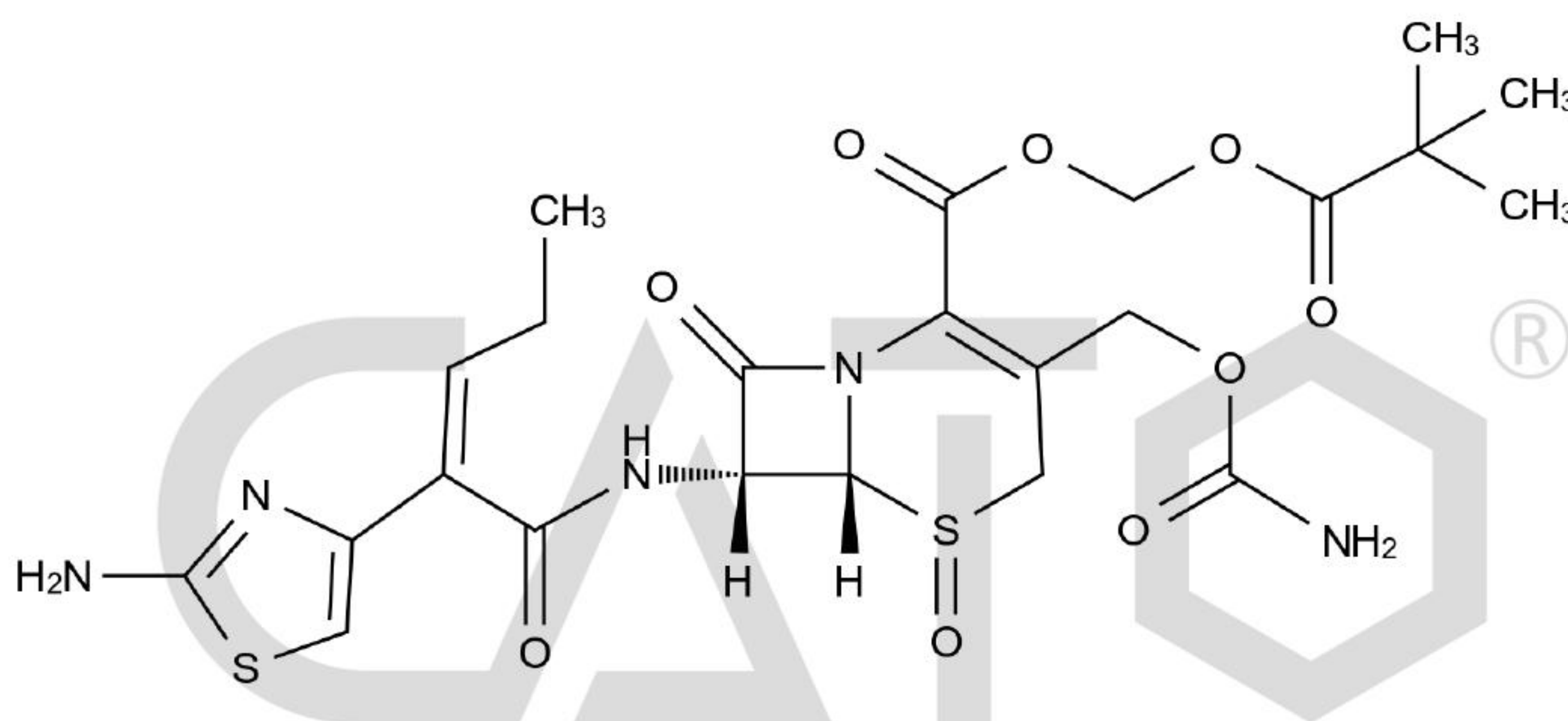


Certificate of Analysis

Reference Material & Standard

Product Name:	Cefcapene Impurity 25	Catalogue Number:	C4X-182425
Synonyms:	N/A	Lot Number:	1102-RG-0028
CAS Number:	N/A	Expiry Date:	Jun 13, 2028
Molecular Formula:	C ₂₃ H ₂₉ N ₅ O ₉ S ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	583.63	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	98.6%
Assay	qNMR	94.0%

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Nov 11, 2025

Date: Nov 11, 2025

Date: Nov 11, 2025



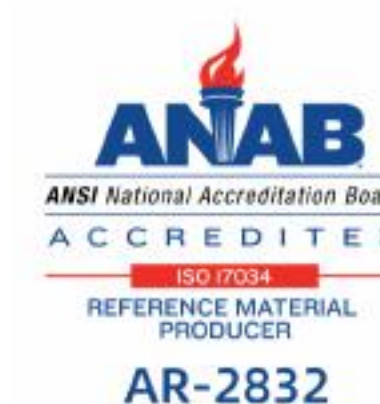
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

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

Page 1 of 8



Official WeChat