

Certificate of Analysis

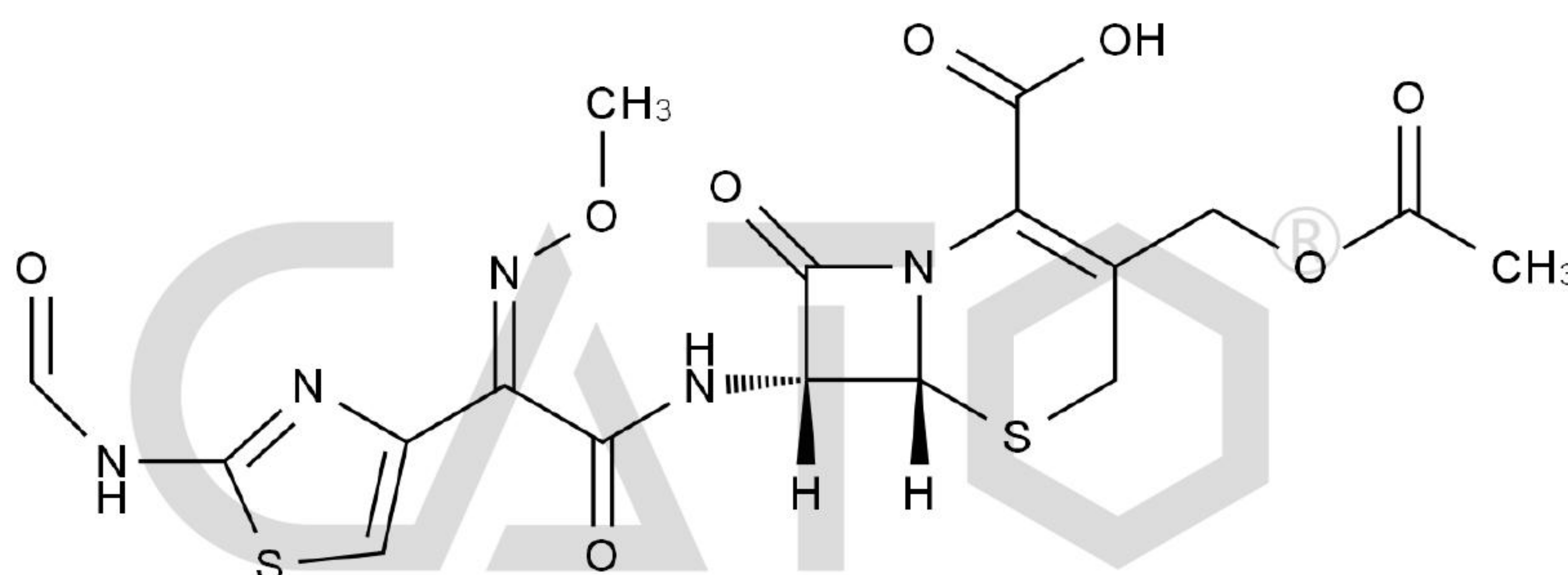
Reference Material & Standard

Product Name:	Cefotaxime EP Impurity C	Catalogue Number:	C4X-12013
Synonyms:	N-Formyl cefotaxime	Lot Number:	0819-RH-0013
CAS Number:	66403-32-5	Expiry Date:	Jul 06, 2030
Molecular Formula:	C ₁₇ H ₁₇ N ₅ O ₈ S ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	483.48	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	97.1%
Assay	qNMR	93.4%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Aug 19, 2026

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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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