

Certificate of Analysis

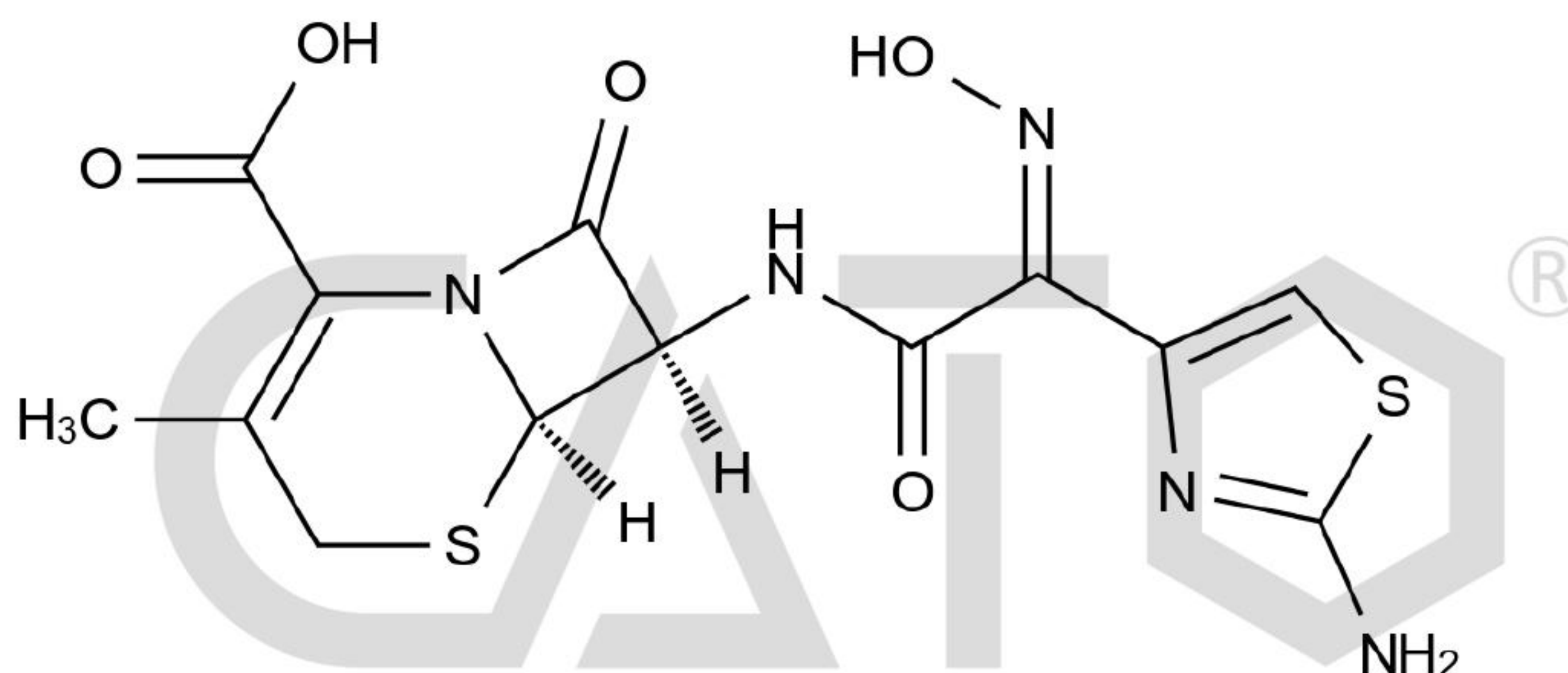
Reference Material & Standard

Product Name:	Cefdinir Impurity 2	Catalogue Number:	C4X-12102
Synonyms:	N/A	Lot Number:	1214-RE-0088
CAS Number:	N/A	Expiry Date:	May 26, 2025
Molecular Formula:	C ₁₃ H ₁₃ N ₅ O ₅ S ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	383.40	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White to Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.1%
Assay	qNMR	95.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Dec 22, 2023

Date: Dec 22, 2023

Date: Dec 22, 2023



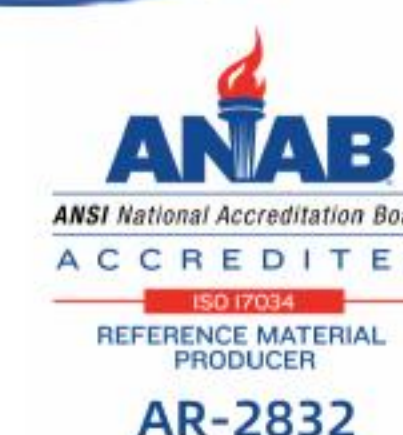
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

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

Page 1 of 5



Official WeChat