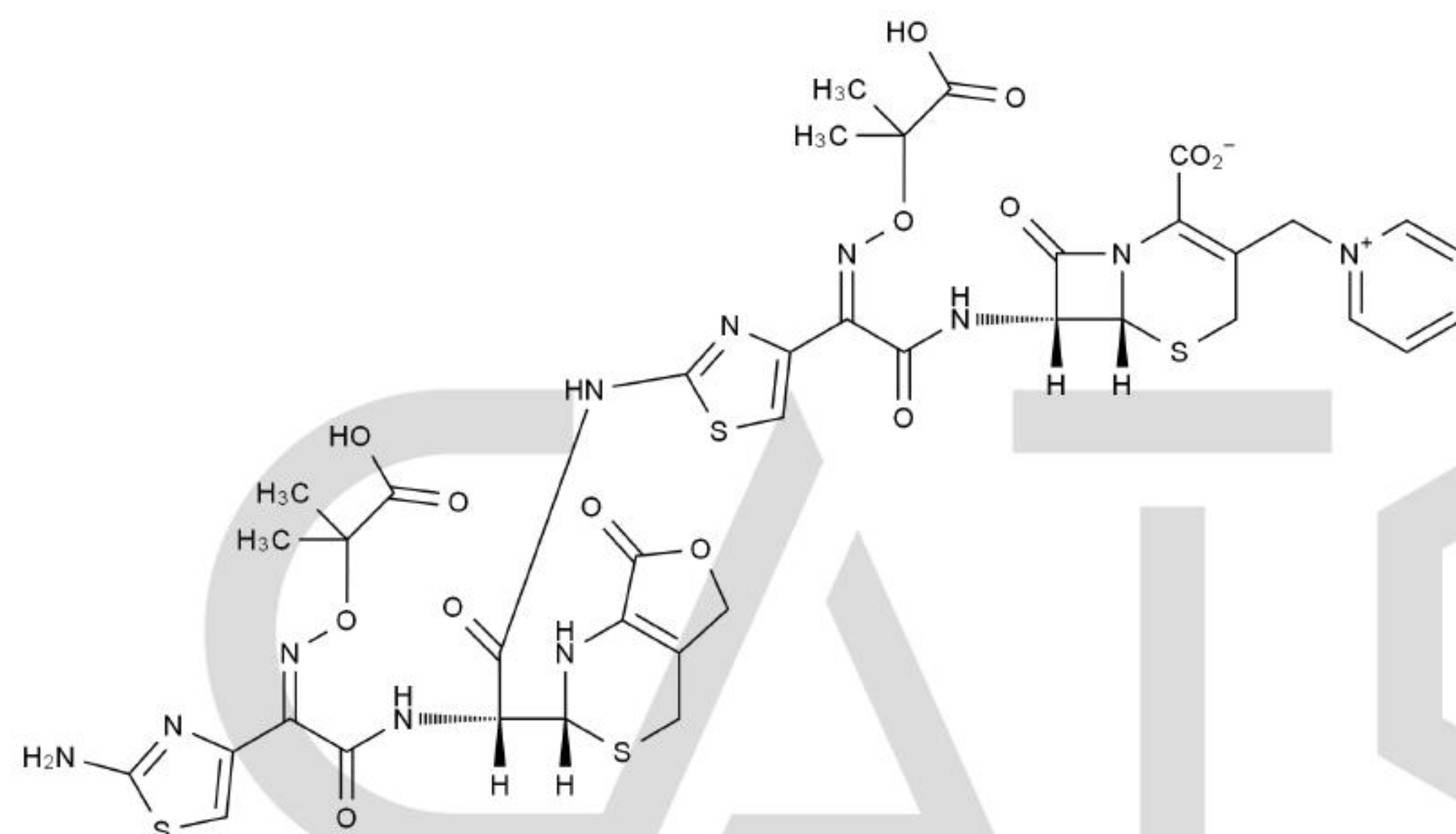


Certificate of Analysis

Reference Material & Standard

Product Name:	Cefdinir Impurity 43	Catalogue Number:	C4X-121043
Synonyms:	N/A	Lot Number:	0714-RH-0006
CAS Number:	N/A	Expiry Date:	Jul 12, 2030
Molecular Formula:	C ₃₉ H ₃₉ N ₁₁ O ₁₄ S ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	1014.05	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	93.3%
Assay	qNMR	89.7%

Signature:

Prepared by:

Jim

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 16, 2026

Date: Jul 16, 2026

Date: Jul 16, 2026



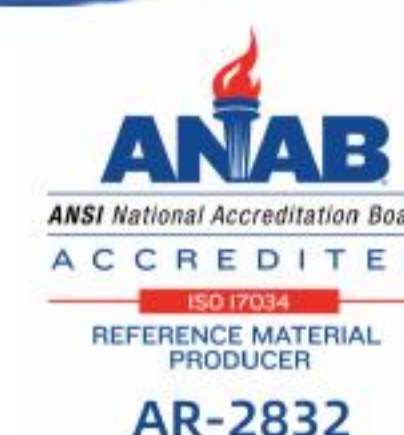
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

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

Page 1 of 8



Official WeChat