

Certificate of Analysis

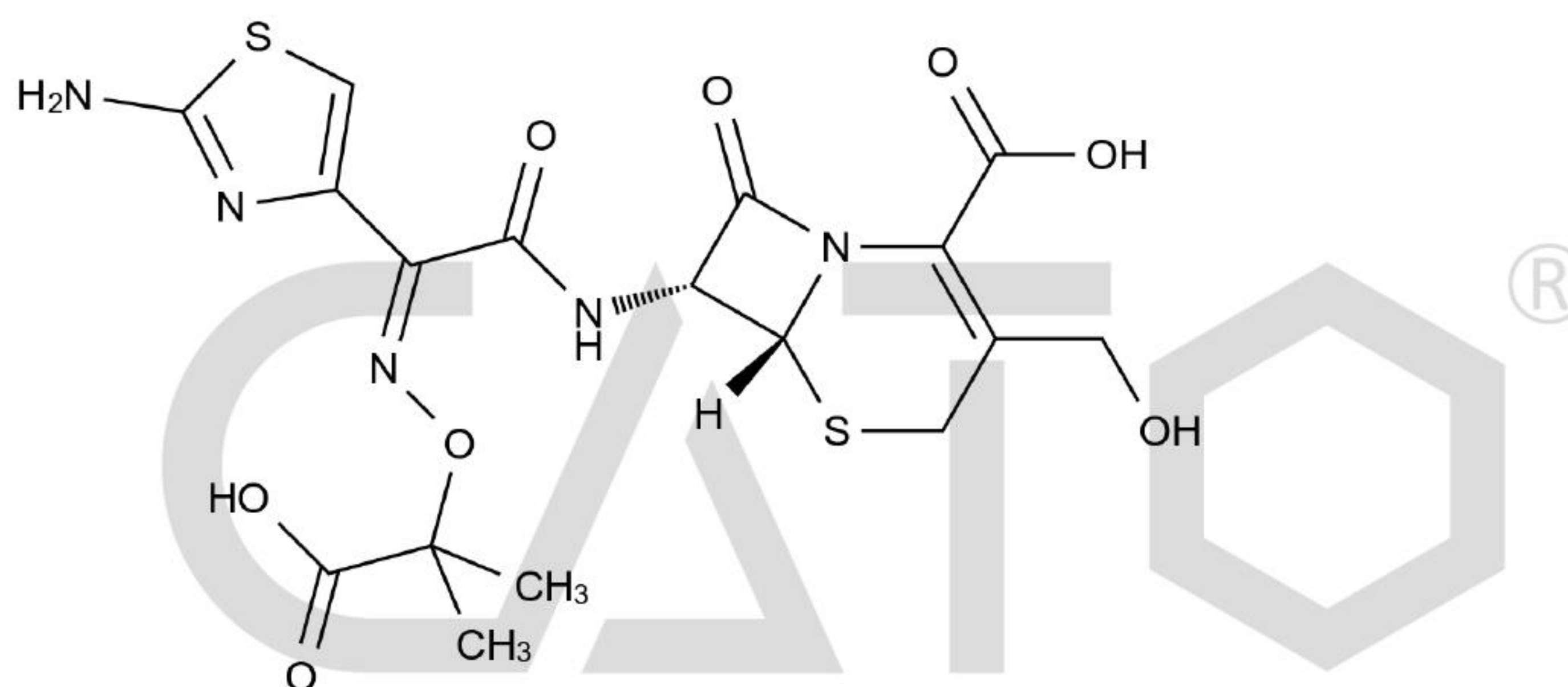
Reference Material & Standard

Product Name:	Ceftazidime Impurity C07	Catalogue Number:	C1484207
Synonyms:	N/A	Lot Number:	0211-RH-0018
CAS Number:	752152-44-6	Expiry Date:	Feb 08, 2028
Molecular Formula:	C ₁₇ H ₁₉ N ₅ O ₈ S ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	485.49	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.8%
Assay	qNMR	92.6%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Feb 24, 2026

Date: Feb 24, 2026

Date: Feb 24, 2026



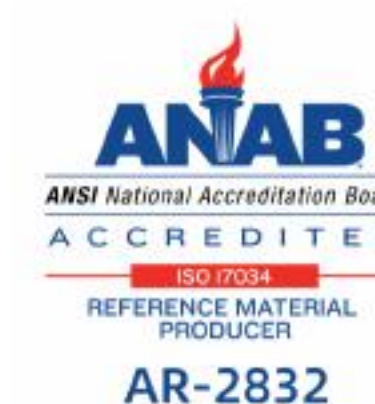
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

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

Page 1 of 7



Official WeChat