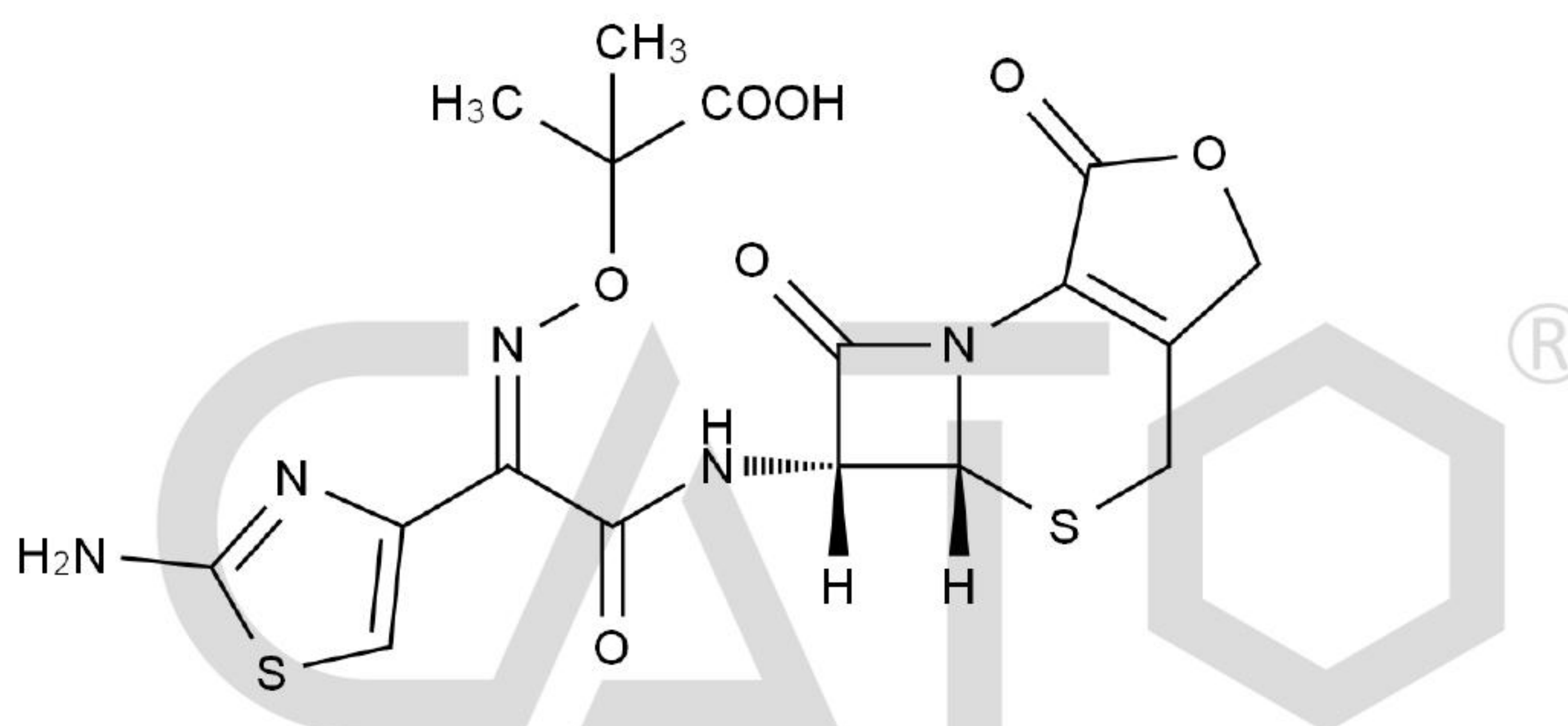


Certificate of Analysis

Reference Material & Standard

Product Name:	Ceftazidime Impurity 13	Catalogue Number:	C4X-121213
Synonyms:	N/A	Lot Number:	1204-RG-0036
CAS Number:	1301254-50-1	Expiry Date:	Nov 11, 2028
Molecular Formula:	C ₁₇ H ₁₇ N ₅ O ₇ S ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	467.48	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	96.6%
Assay	qNMR	92.3%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Dec 05, 2025

Date: Dec 05, 2025

Date: Dec 05, 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>

