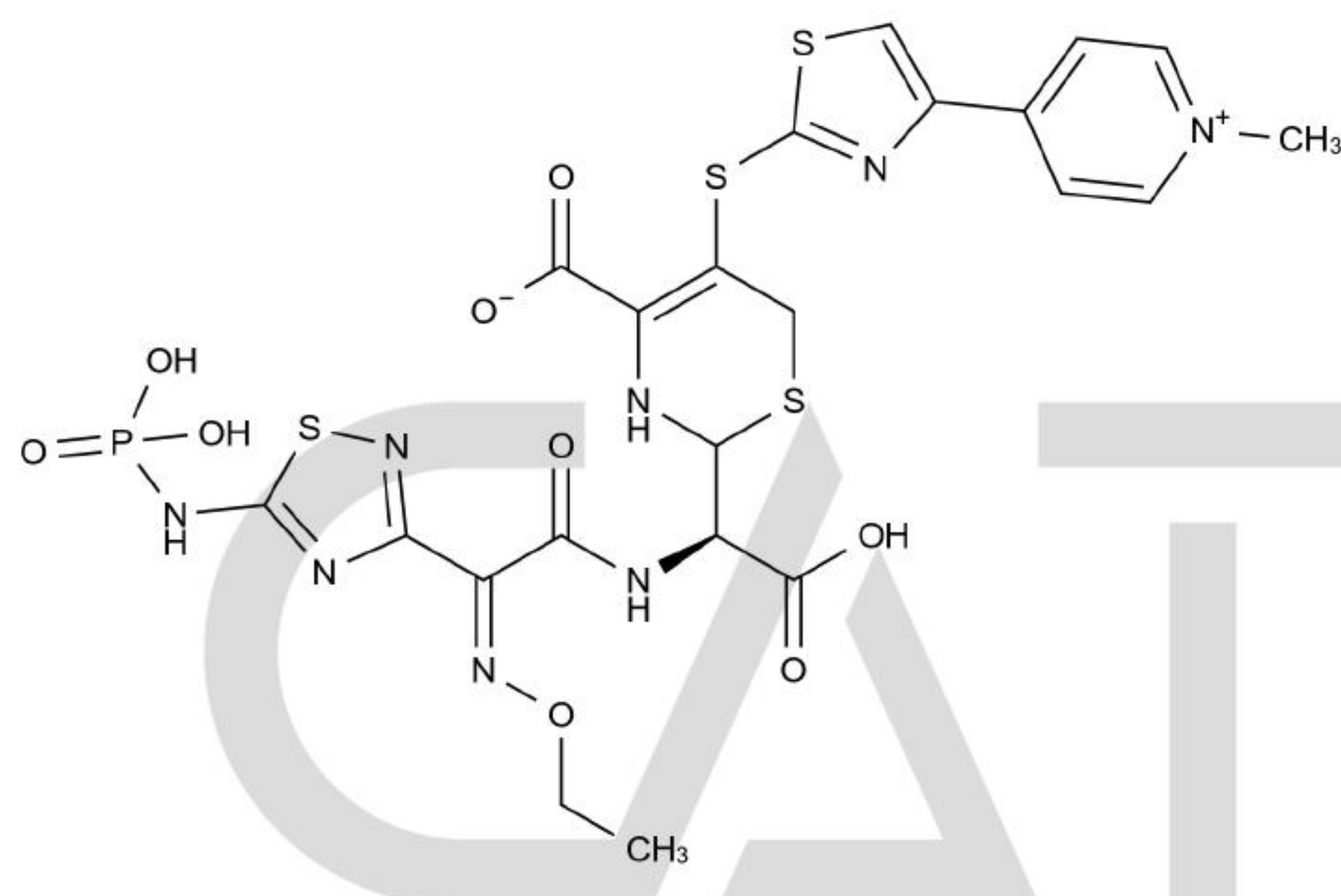


Certificate of Analysis

Reference Material & Standard

Product Name:	Ceftaroline Impurity 8	Catalogue Number:	C4X-14838
Synonyms:	N/A	Lot Number:	1209-RG-0007
CAS Number:	1286218-63-0	Expiry Date:	Sep 29, 2027
Molecular Formula:	C ₂₂ H ₂₃ N ₈ O ₉ PS ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	702.70	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	92.8%
Assay	qNMR	88.5%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Jul 02, 2026

Date: Jul 02, 2026

Date: Jul 02, 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