

Certificate of Analysis

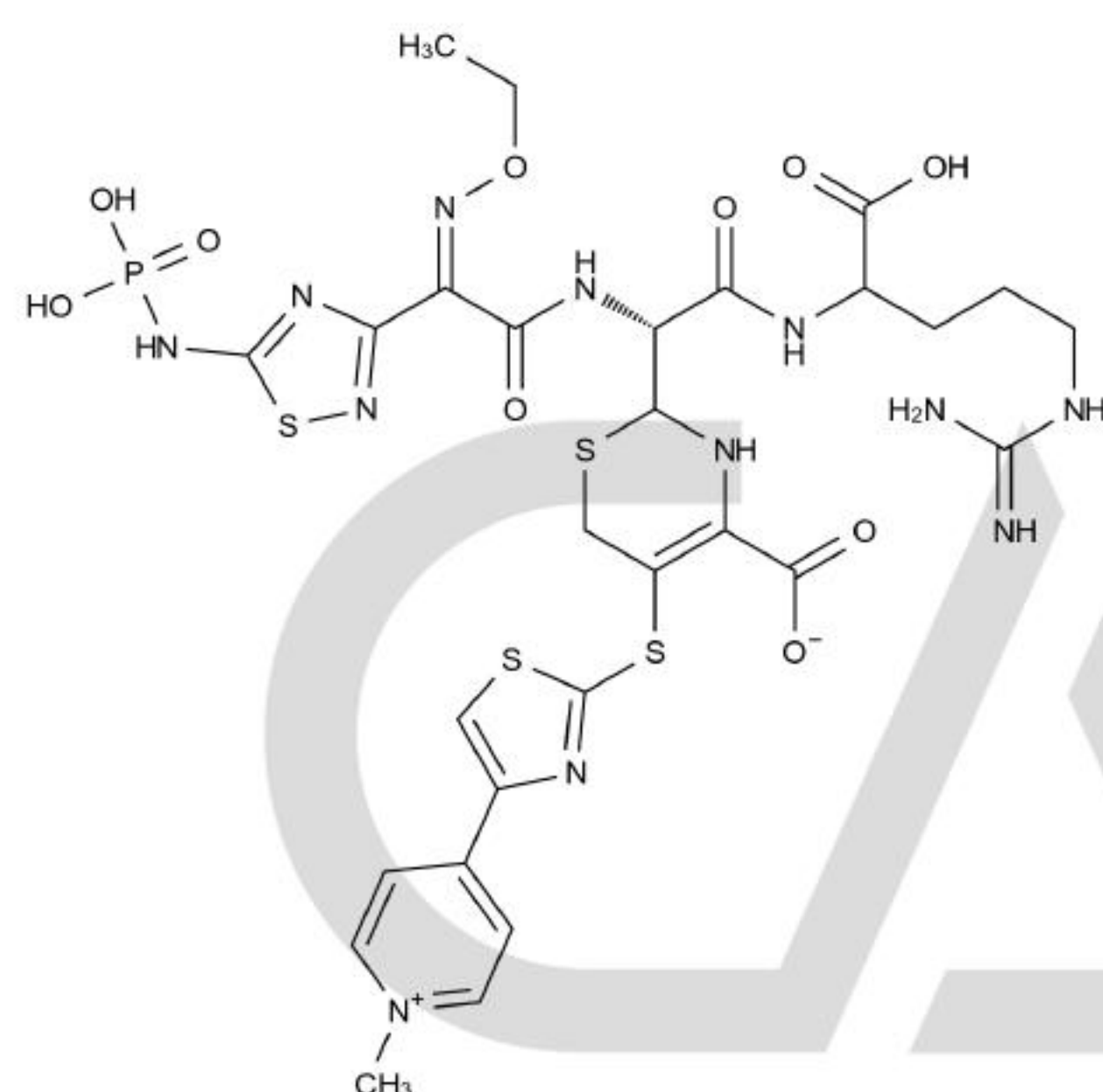
Reference Material & Standard

Product Name:	Ceftaroline Fosamil Impurity C2	Catalogue Number:	C1195412
Synonyms:	N/A	Lot Number:	1209-RG-0006
CAS Number:	1277090-04-6	Expiry Date:	Sep 29, 2029
Molecular Formula:	$C_{28}H_{35}N_{12}O_{10}PS_4$	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	858.89	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	90.7%
Assay	qNMR	81.5%

Signature:

Prepared by:

Hin Lam

Reviewed by:

Yuki-i

Approved by General Manager:

David

Date: Dec 12, 2025

Date: Dec 12, 2025

Date: Dec 12, 2025



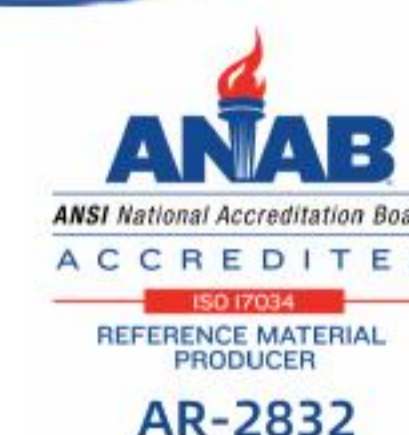
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

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

Page 1 of 8



Official WeChat