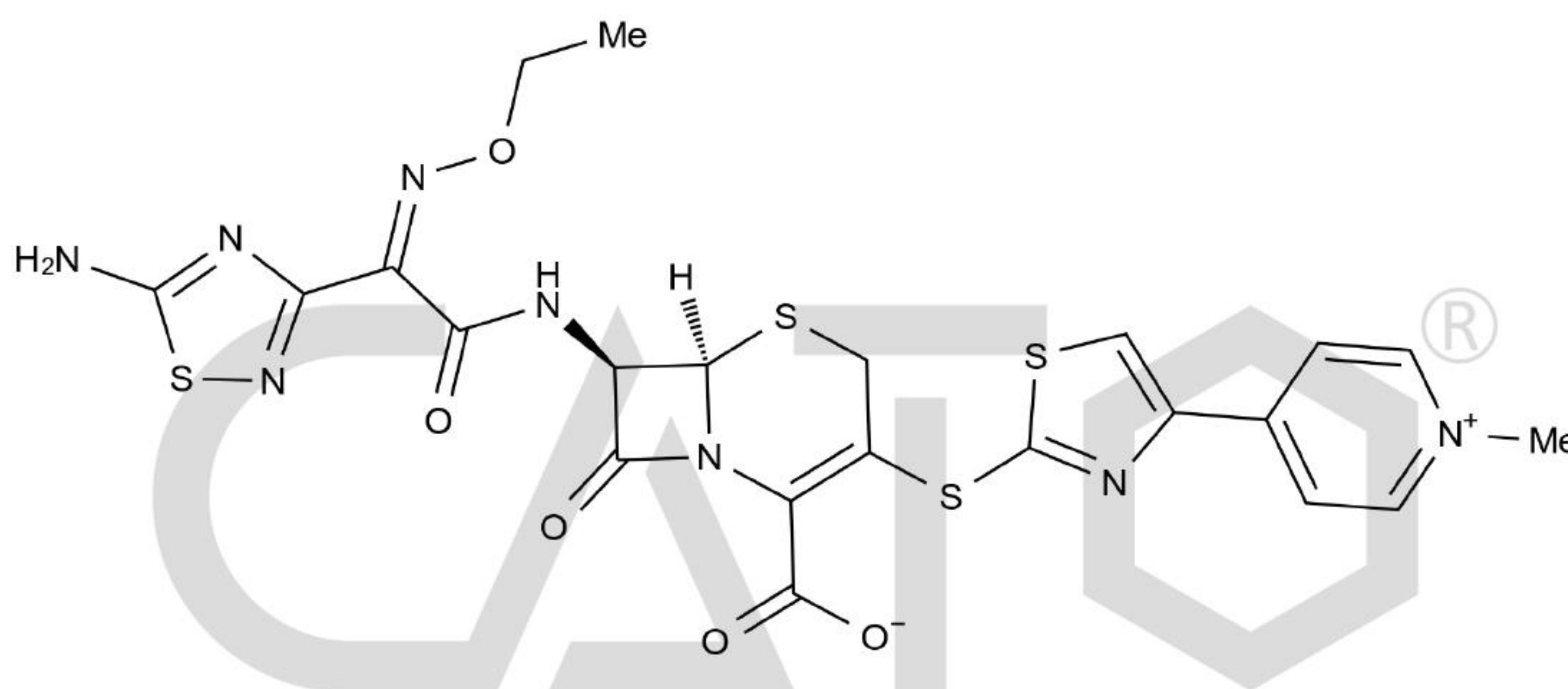


Certificate of Analysis

Reference Material & Standard

Product Name:	Ceftaroline Impurity 11	Catalogue Number:	C4X-148311
Synonyms:	N/A	Lot Number:	1209-RG-0048
CAS Number:	953037-71-3	Expiry Date:	Jun 17, 2027
Molecular Formula:	C ₂₂ H ₂₀ N ₈ O ₅ S ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	604.70	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	96.5%
Assay	qNMR	92.6%

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



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