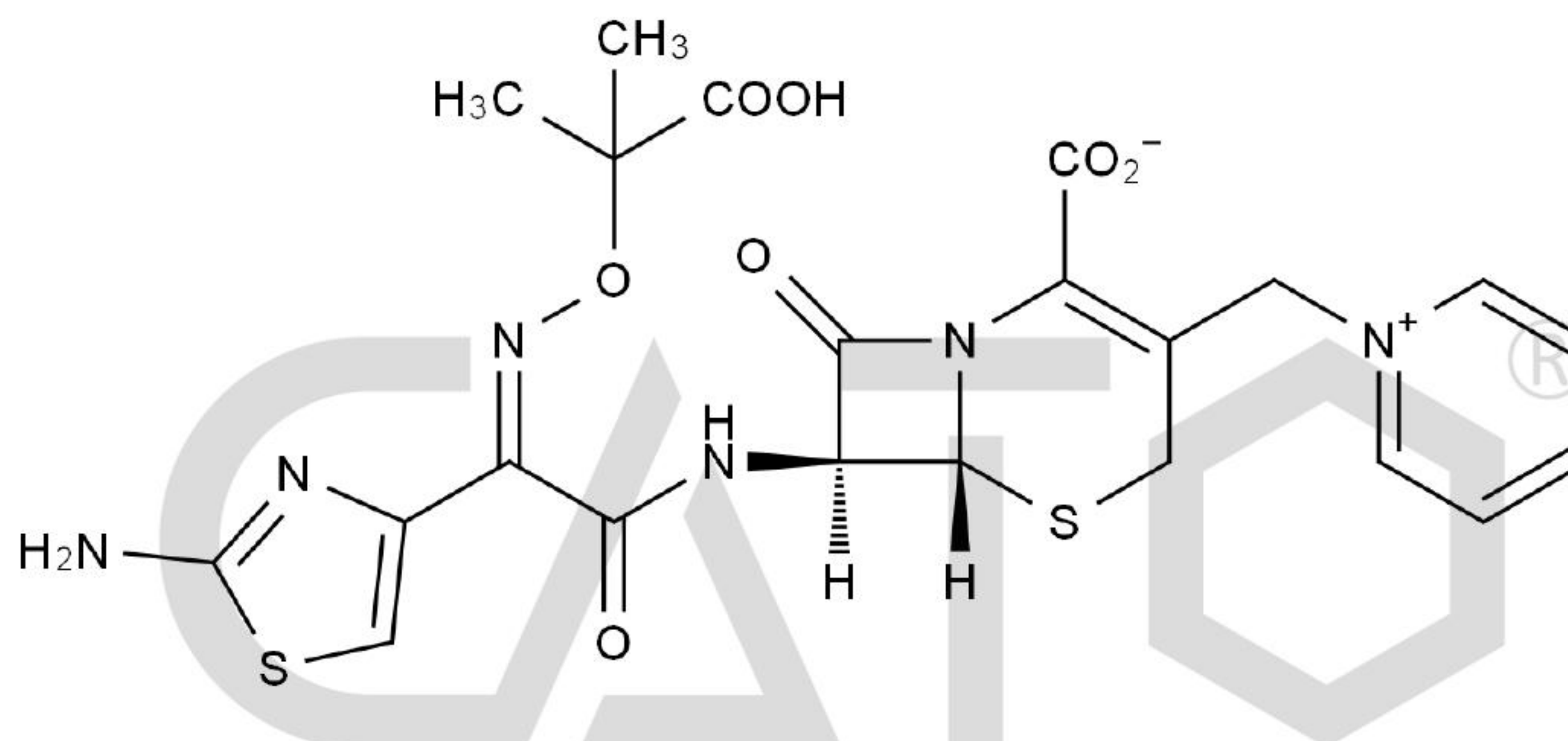


Certificate of Analysis

Reference Material & Standard

Product Name:	6R,7S-Ceftazidime Isomer	Catalogue Number:	C4X-121210
Synonyms:	N/A	Lot Number:	0609-RG-0023
CAS Number:	N/A	Expiry Date:	Oct 08, 2027
Molecular Formula:	C ₂₂ H ₂₂ N ₆ O ₇ S ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	546.58	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	97.4%
Assay	qNMR	92.2%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Jun 09, 2025

Date: Jun 10, 2025

Date: Jun 10, 2025

