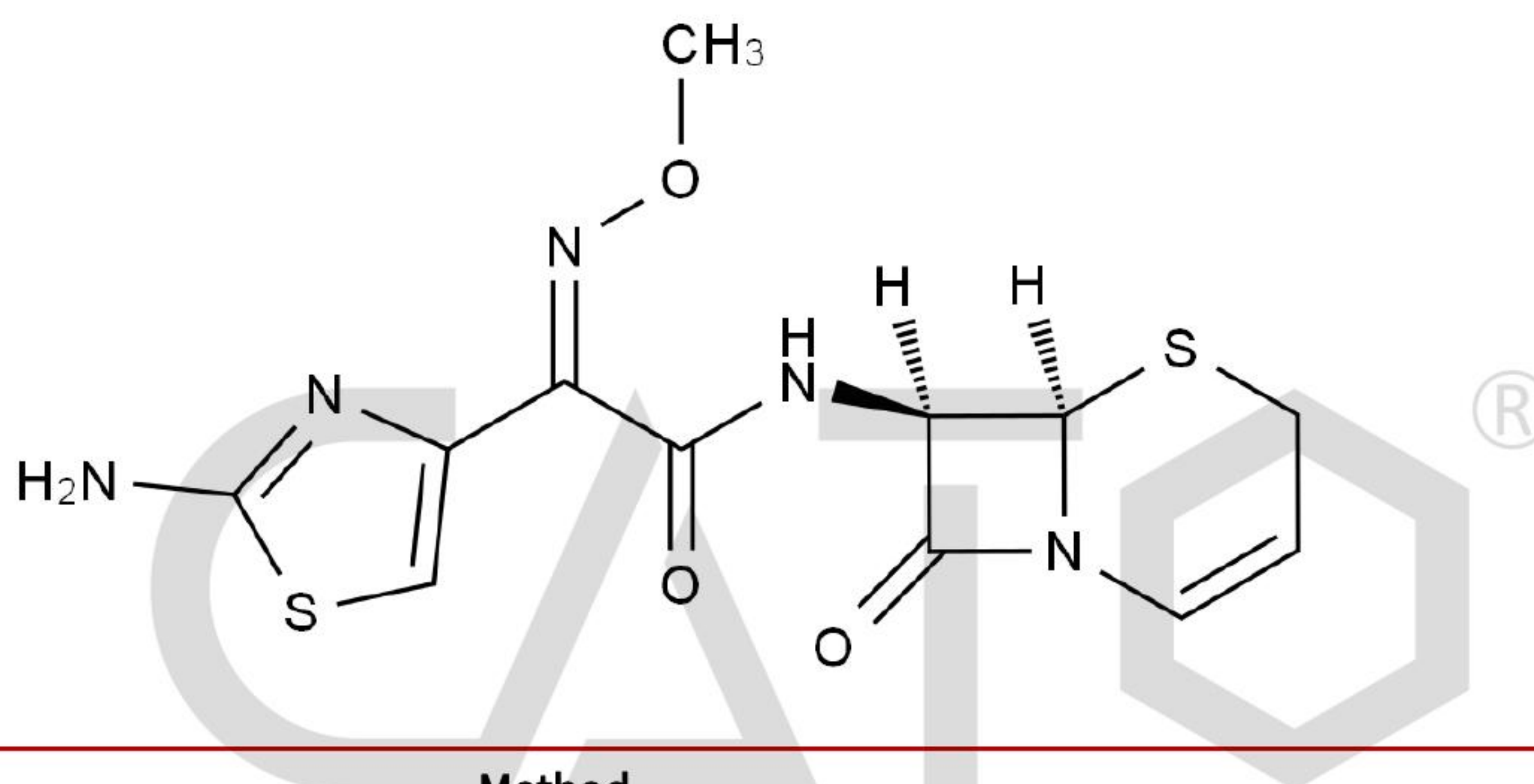


Certificate of Analysis

Reference Material & Standard

Product Name:	Desacetamido Ceftizoxime	Catalogue Number:	C4X-179351
Synonyms:	N/A	Lot Number:	1213-RF-0028
CAS Number:	N/A	Expiry Date:	Apr 18, 2027
Molecular Formula:	C ₁₂ H ₁₃ N ₅ O ₃ S ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	339.39		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	95.3%
Assay	qNMR	92.6%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Dec 17, 2024

Date: Dec 17, 2024

Date: Dec 17, 2024

