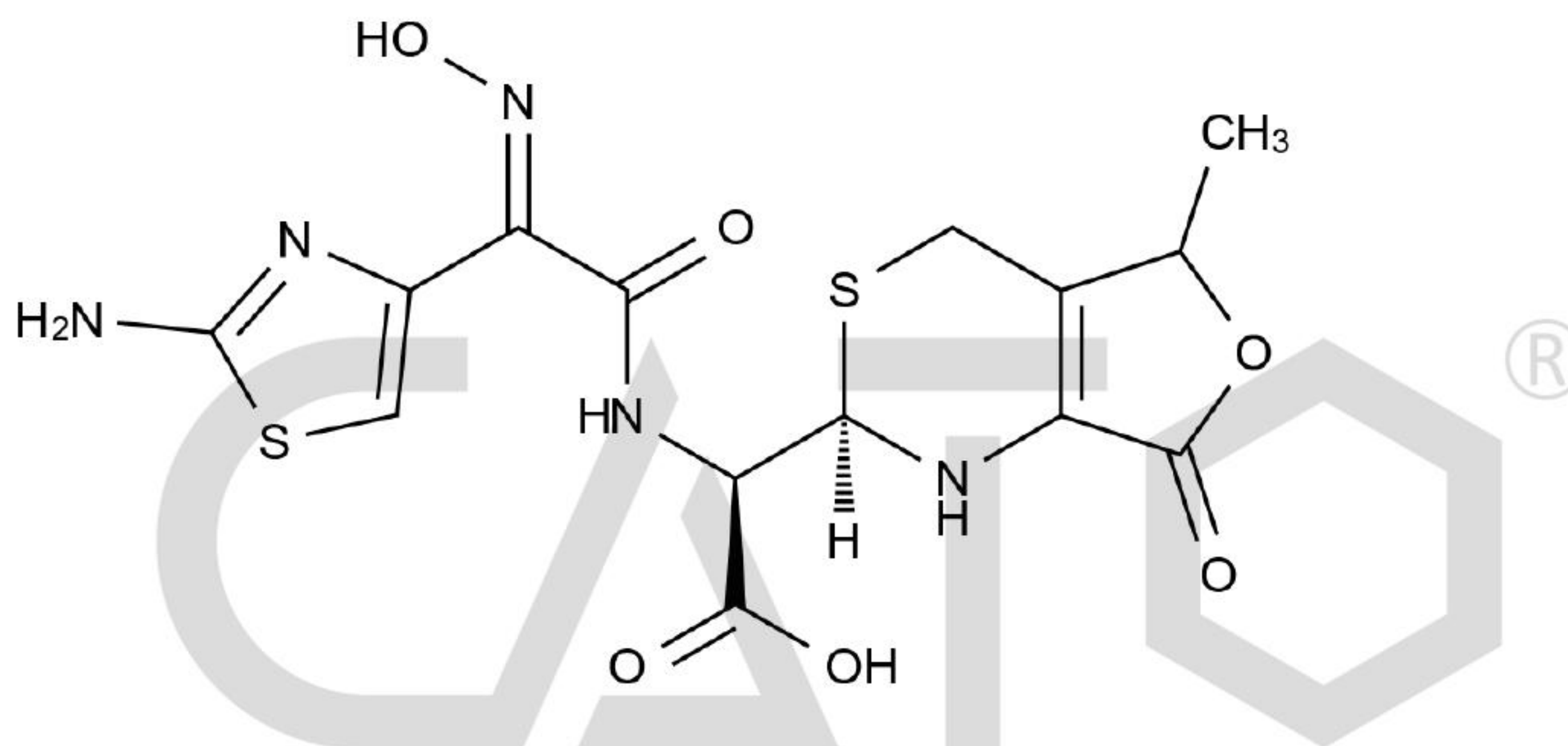


Certificate of Analysis

Reference Material & Standard

Product Name:	Cefdinir CP Impurity P&Q	Catalogue Number:	C4X-121010
Synonyms:	N/A	Lot Number:	0521-RG-0082
CAS Number:	N/A	Expiry Date:	Apr 01, 2028
Molecular Formula:	C ₁₄ H ₁₅ N ₅ O ₆ S ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	413.43	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White to Light Yellow Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	94.6%
Assay	qNMR	90.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: May 23, 2025

Date: May 23, 2025

Date: May 23, 2025

