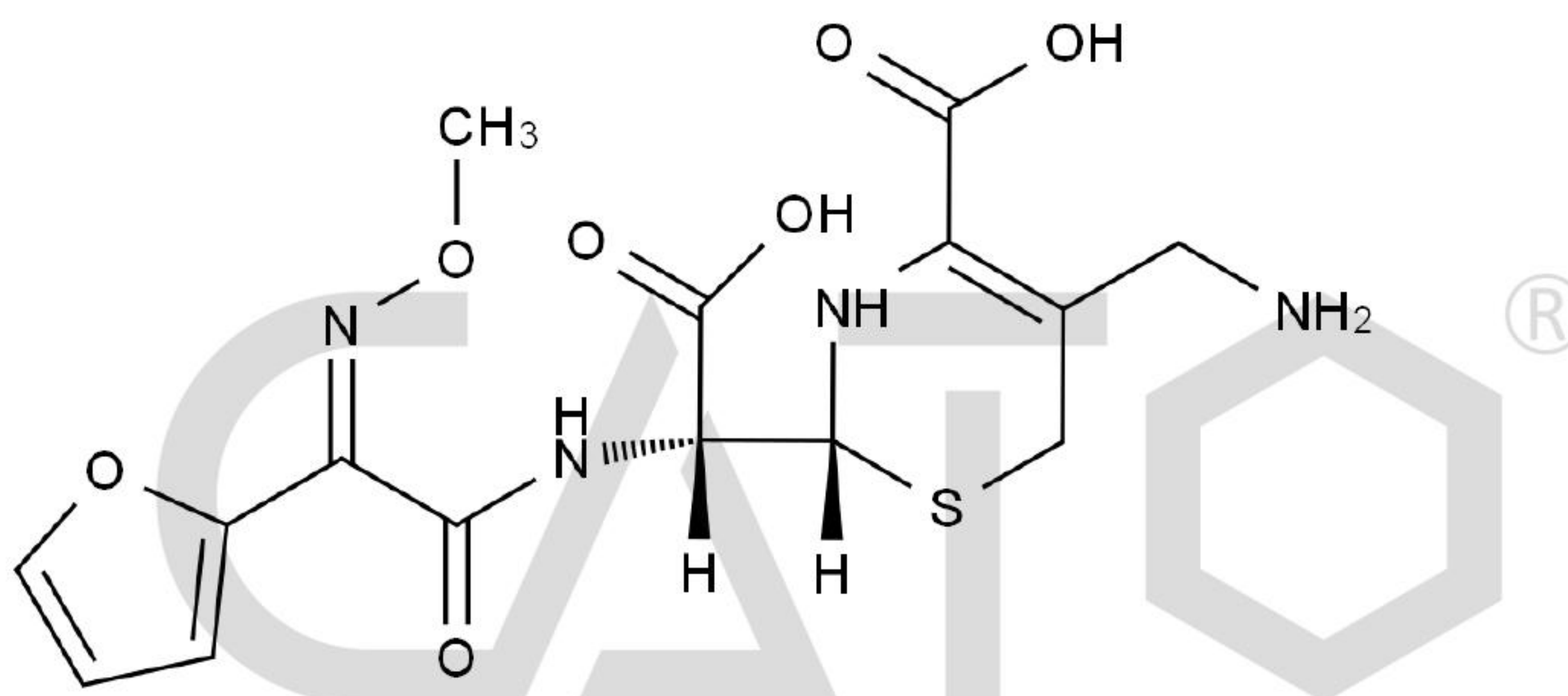


Certificate of Analysis

Reference Material & Standard

Product Name:	Cefuroxime sodium GSK ring opening impurity	Catalogue Number:	C4X-124528
Synonyms:	N/A	Lot Number:	0630-RG-0017
CAS Number:	N/A	Expiry Date:	Jan 01, 2026
Molecular Formula:	C ₁₅ H ₁₈ N ₄ O ₇ S	Storage:	-80°C±5°C Protected from light and Sealed
Molecular Weight:	398.39	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	91.0%
Assay	qNMR	85.0%

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Jul 01, 2025

Date: Jul 01, 2025

Date: Jul 01, 2025

