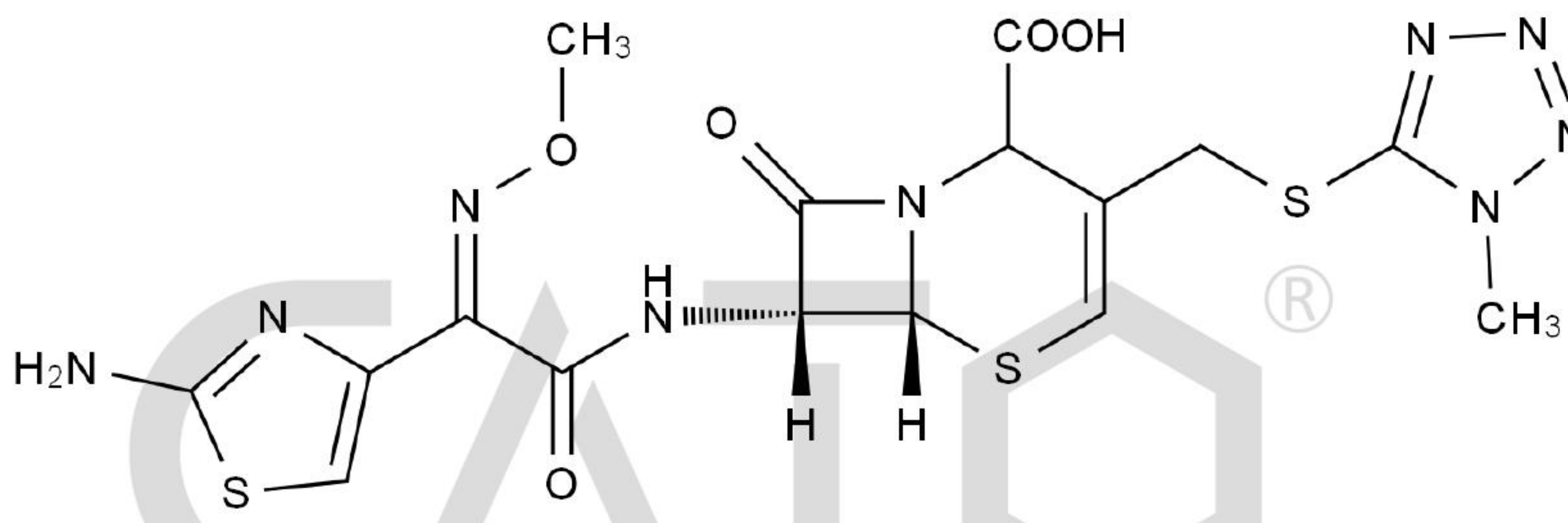


Certificate of Analysis

Reference Material & Standard

Product Name:	Cefmenoxime Impurity 3	Catalogue Number:	C4X-14773
Synonyms:	N/A	Lot Number:	0120-RG-0048
CAS Number:	126747-52-2	Expiry Date:	Oct 17, 2027
Molecular Formula:	C ₁₆ H ₁₇ N ₉ O ₅ S ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	511.56	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	97.4%
Assay	qNMR	93.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Jan 21, 2025

Date: Jan 21, 2025

Date: Jan 21, 2025

