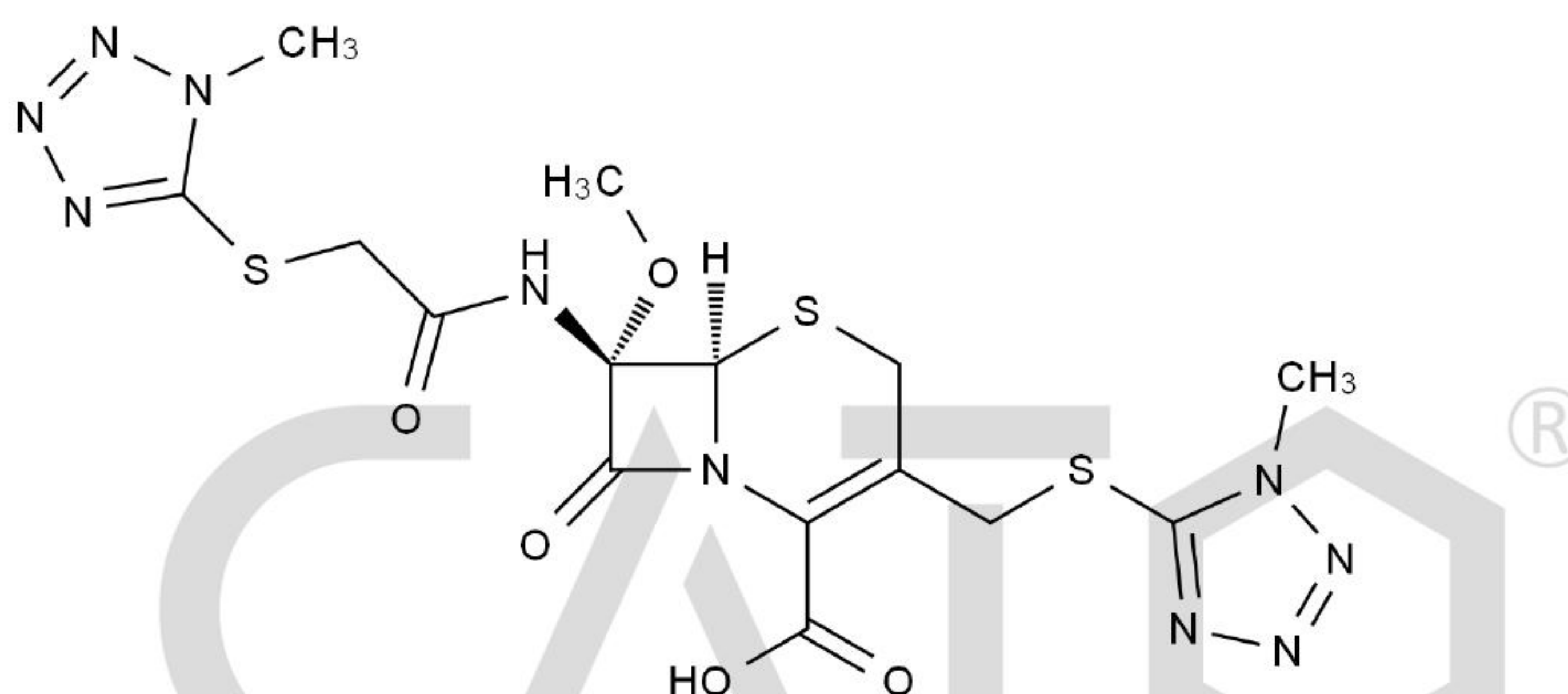


Certificate of Analysis

Reference Material & Standard

Product Name:	Cefminox Impurity 23	Catalogue Number:	C4X-192623
Synonyms:	N/A	Lot Number:	0929-RF-0139
CAS Number:	74228-11-8	Expiry Date:	Aug 05, 2026
Molecular Formula:	C ₁₅ H ₁₈ N ₁₀ O ₅ S ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	514.56		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	95.2%
Assay	qNMR	91.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Oct 08, 2024

Date: Oct 08, 2024

Date: Oct 08, 2024

