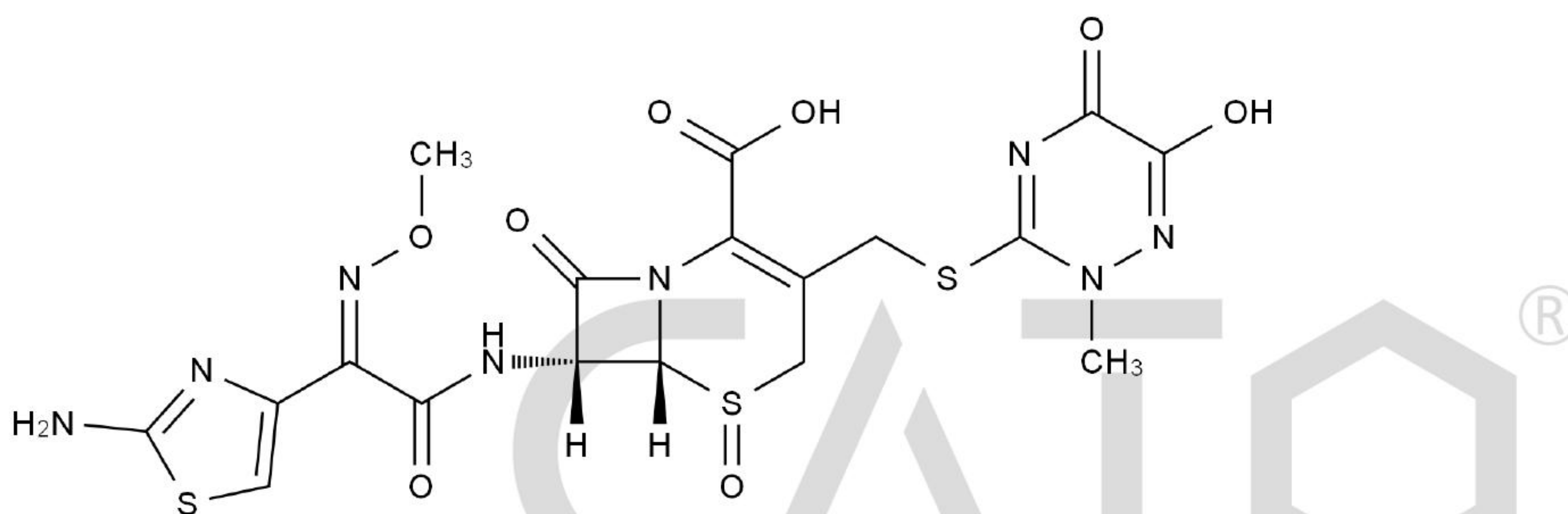


Certificate of Analysis

Reference Material & Standard

Product Name:	Ceftriaxone Oxide Impurity	Catalogue Number:	C4X-116319
Synonyms:	N/A	Lot Number:	1031-RE-0031
CAS Number:	97466-28-9	Expiry Date:	Mar 09, 2025
Molecular Formula:	C ₁₈ H ₁₈ N ₈ O ₈ S ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	570.58		
Chemical Structure:			



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	96.6%
Assay	qNMR	92.9%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Aporoved by General Manager:

David

Date: Nov 07, 2023

Date: Nov 07, 2023

Date: Nov 07, 2023

