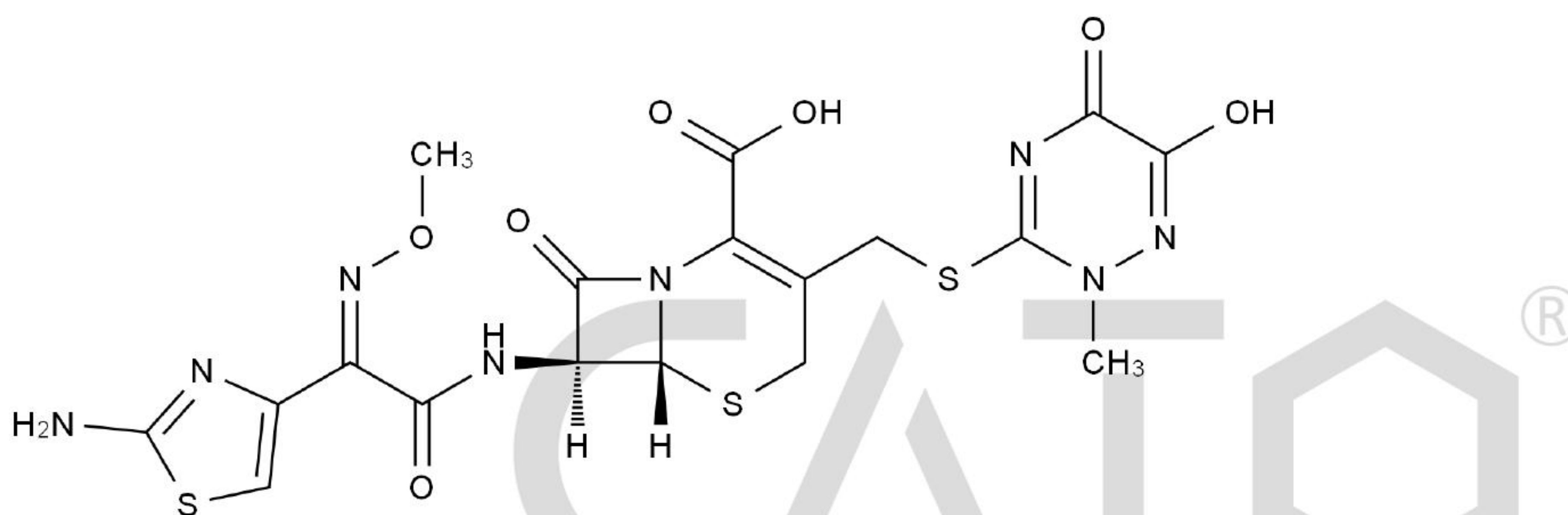


Certificate of Analysis

Reference Material & Standard

Product Name:	(6R,7S)-Ceftriaxone Impurity	Catalogue Number:	C4X-116316
Synonyms:	N/A	Lot Number:	1031-RE-0030
CAS Number:	N/A	Expiry Date:	Mar 09, 2025
Molecular Formula:	C ₁₈ H ₁₈ N ₈ O ₇ S ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	554.58		
Chemical Structure:			



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	97.9%
Assay	qNMR	95.1%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hin Lam

Aproved by General Manager:

David

Date: Nov 06, 2023

Date: Nov 06, 2023

Date: Nov 06, 2023

