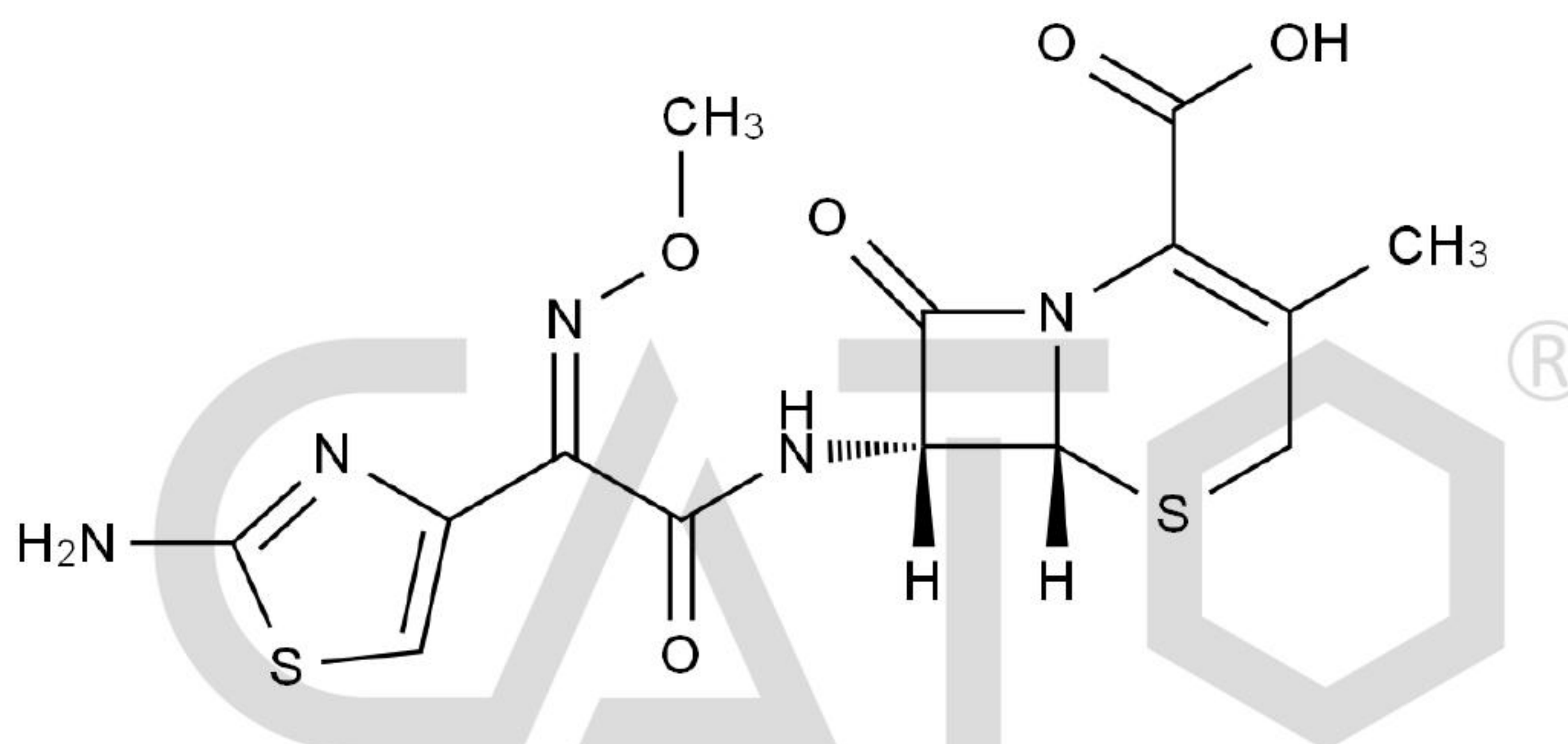


Certificate of Analysis

Reference Material & Standard

Product Name:	Cefotaxime EP Impurity A	Catalogue Number:	C4X-12011
Synonyms:	Cefetamet/ Deacetoxycefotaxime	Lot Number:	0717-RG-0012
CAS Number:	65052-63-3	Expiry Date:	Jul 17, 2028
Molecular Formula:	C ₁₄ H ₁₅ N ₅ O ₅ S ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	397.43	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	98.7%
Assay	qNMR	94.4%

Signature:

Prepared by:

Hin Lam

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 21, 2025

Date: Jul 21, 2025

Date: Jul 21, 2025

