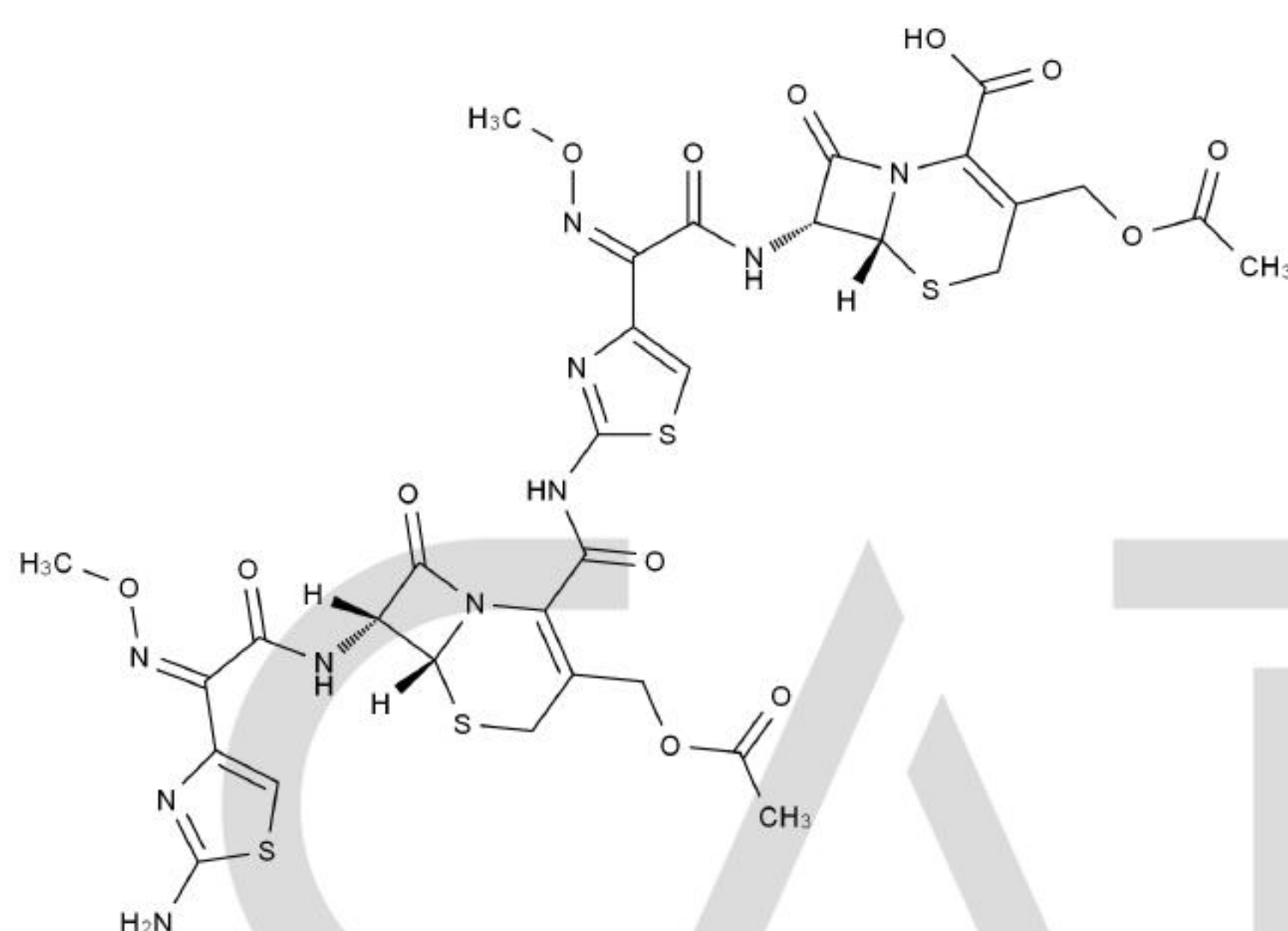


Certificate of Analysis

Reference Material & Standard

Product Name:	Cefotaxime Impurity 34	Catalogue Number:	C4X-120134
Synonyms:	N/A	Lot Number:	0131-RF-0060
CAS Number:	N/A	Expiry Date:	Jan 25, 2026
Molecular Formula:	C32H32N10O13S4	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	892.92		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	96.2%
Assay	qNMR	93.8%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Aporoved by General Manager:

David

Date: Feb 01, 2024

Date: Feb 01, 2024

Date: Feb 01, 2024

