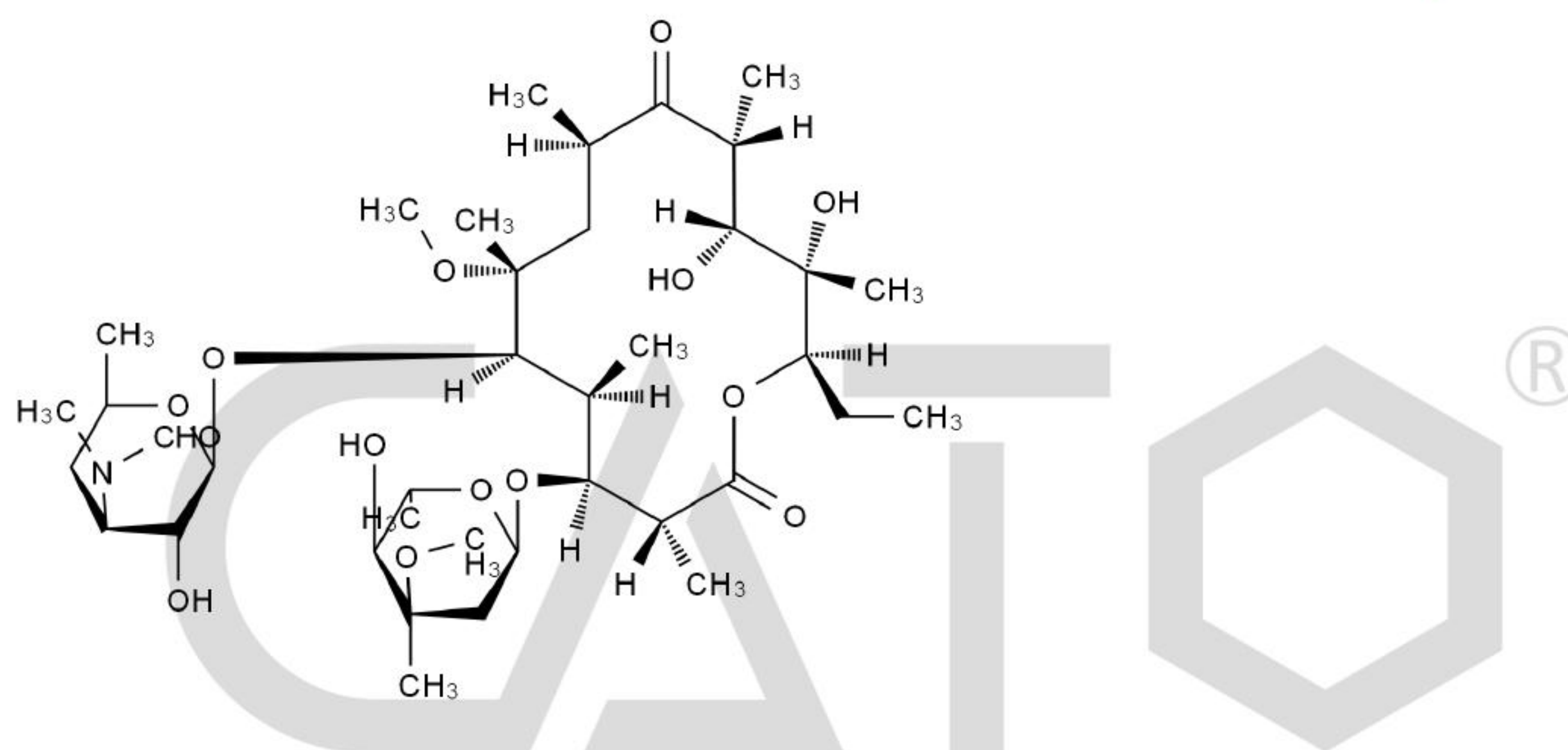


Certificate of Analysis

Reference Material & Standard

Product Name:	Clarithromycin EP Impurity H	Catalogue Number:	C4X-100212
Synonyms:	Clarithromycin impurity H(USP)	Lot Number:	0328-RG-0048
CAS Number:	127140-69-6	Expiry Date:	Mar 16, 2028
Molecular Formula:	C ₃₈ H ₆₇ NO ₁₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	761.94	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	99.0%
Assay	qNMR	96.4%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Mar 28, 2025

Date: Mar 28, 2025

Date: Mar 28, 2025

