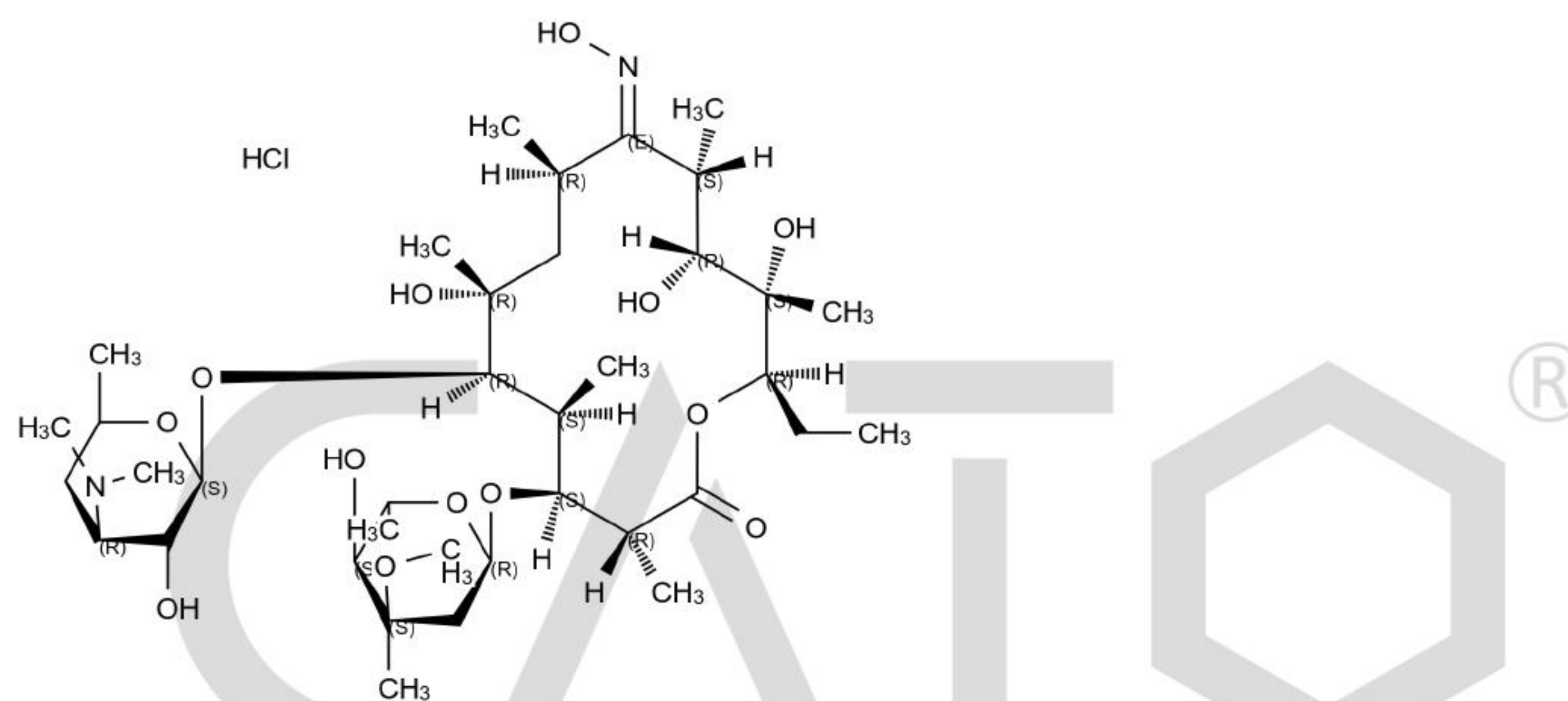


Certificate of Analysis

Reference Material & Standard

Product Name:	Clarithromycin EP Impurity J(Roxithromycin EP Impurity C) HCl	Catalogue Number:	C4X-100229
Synonyms:	N/A	Lot Number:	0307-RG-0046
CAS Number:	145645-54-1	Expiry Date:	Nov 10, 2027
Molecular Formula:	C37H68N2O13 HCl	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	748.94 36.46		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	98.4%
Assay	qNMR	90.0%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Mar 07, 2025

Date: Mar 10, 2025

Date: Mar 10, 2025

