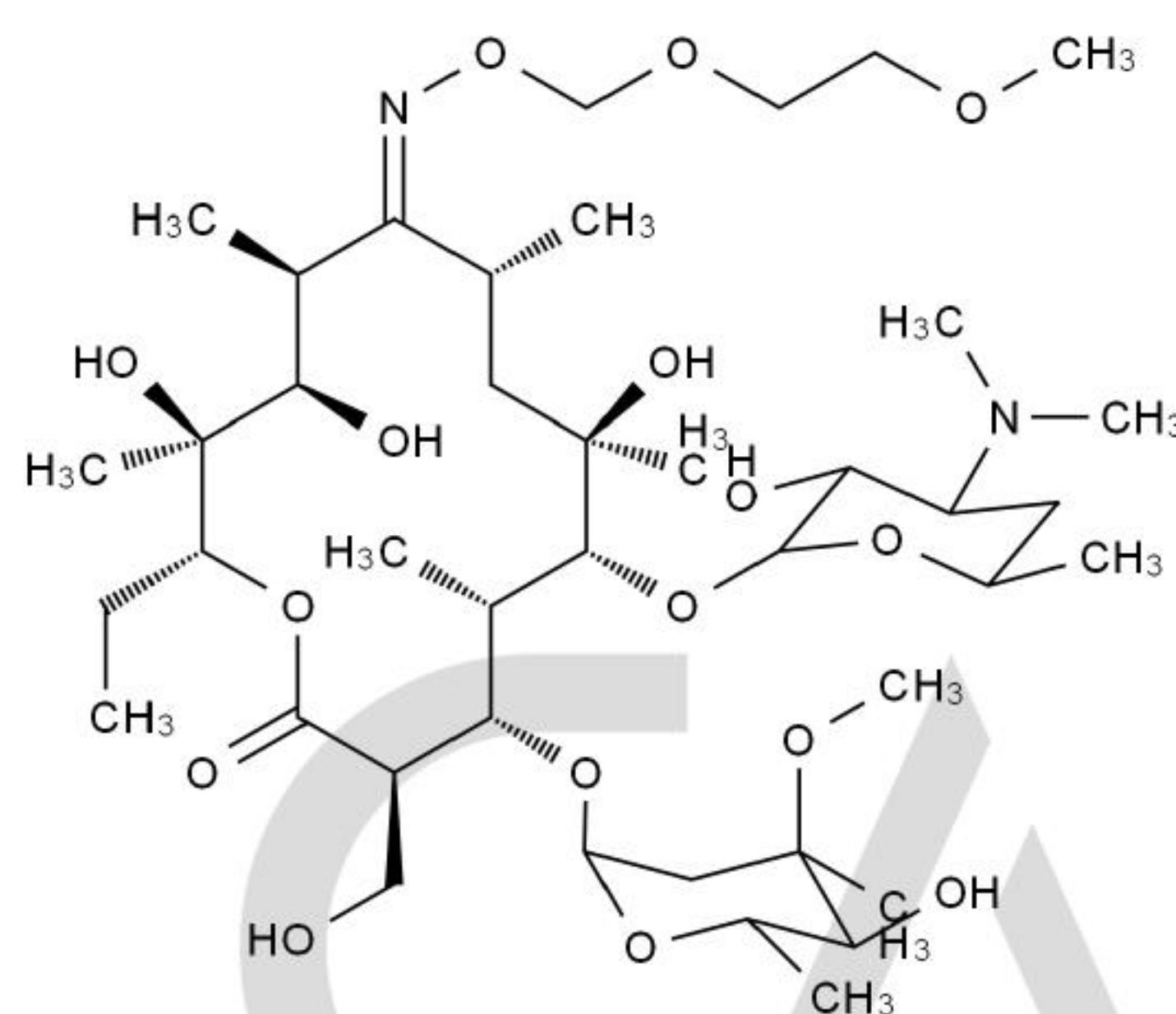


Certificate of Analysis

Reference Material & Standard

Product Name:	Roxithromycin Impurity 20	Catalogue Number:	C4X-130320
Synonyms:	N/A	Lot Number:	0701-RF-0077
CAS Number:	1460313-65-8	Expiry Date:	Jun 27, 2027
Molecular Formula:	C ₄₁ H ₇₆ N ₂ O ₁₆	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	853.05		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.3%
Assay	qNMR	91.4%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Sep 26, 2024

Date: Sep 26, 2024

Date: Sep 26, 2024

