

Certificate of Analysis

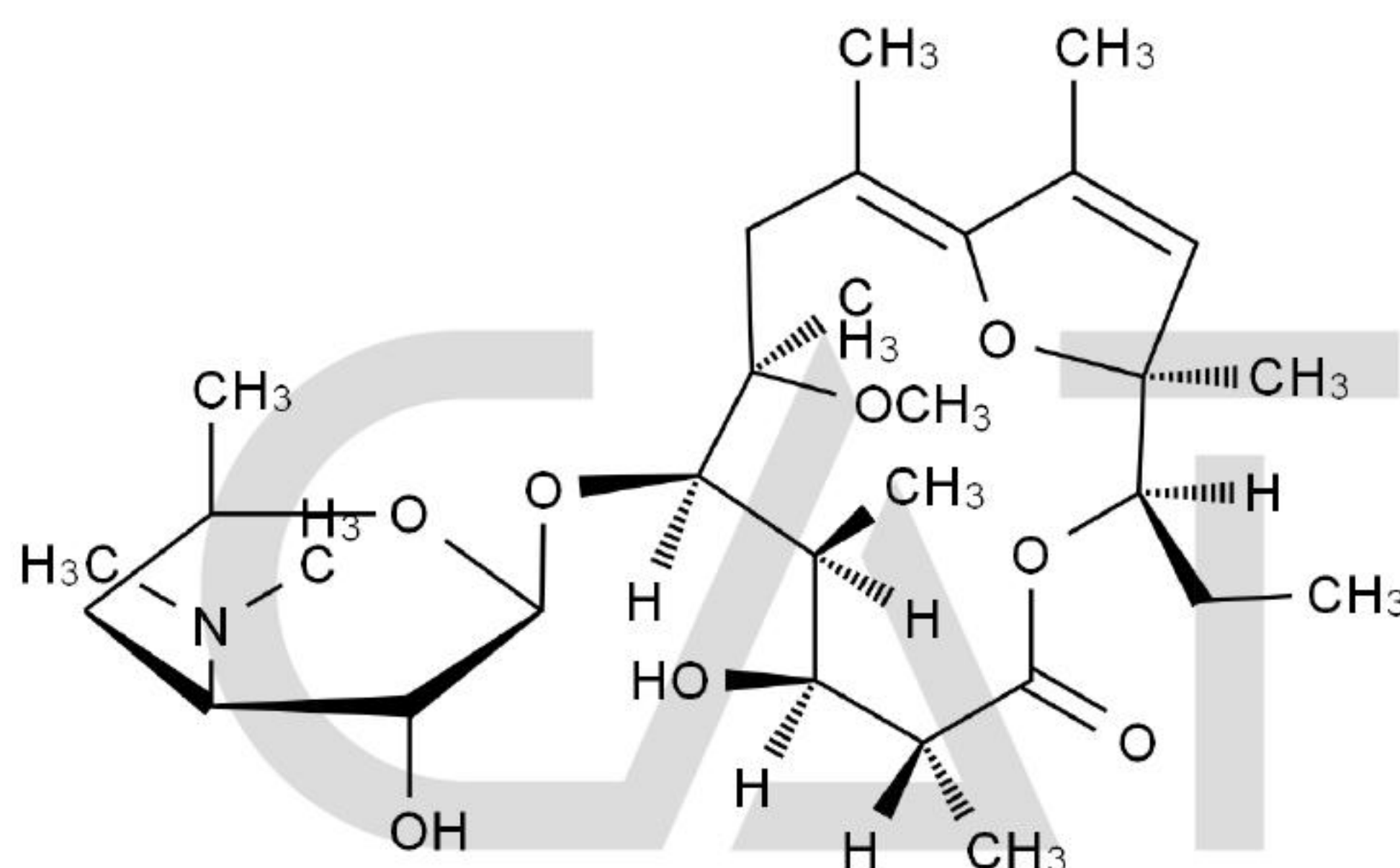
Reference Material & Standard

Product Name:	Clarithromycin EP Impurity K	Catalogue Number:	C4X-100217
Synonyms:	Clarithromycin impurity K(USP)	Lot Number:	0909-RG-0046
CAS Number:	127157-35-1	Expiry Date:	Sep 07, 2029
Molecular Formula:	C ₃₀ H ₅₁ NO ₈	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	553.73	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	97.5%
Assay	qNMR	93.5%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Dec 08, 2025

Date: Dec 09, 2025

Date: Dec 09, 2025



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

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