

Certificate of Analysis

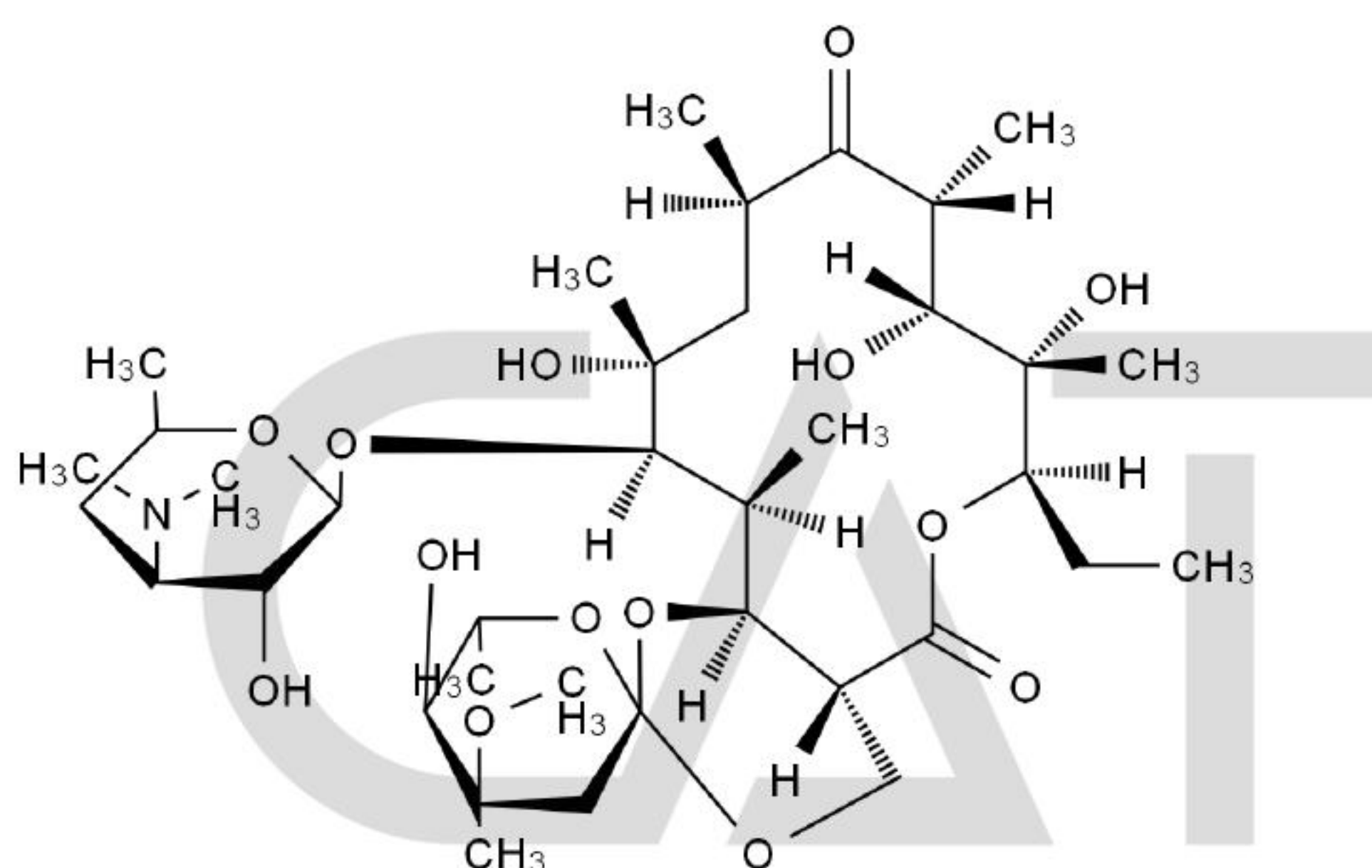
Reference Material & Standard

Product Name:	Erythromycin EP Impurity C	Catalogue Number:	C4X-10016
Synonyms:	N/A	Lot Number:	0427-RH-0041
CAS Number:	41451-91-6	Expiry Date:	Jan 11, 2028
Molecular Formula:	C ₃₇ H ₆₅ NO ₁₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	747.91	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	96.3%
Assay	qNMR	92.3%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 03, 2026

Date: Aug 03, 2026

Date: Aug 03, 2026



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>

Page 1 of 8



Official WeChat