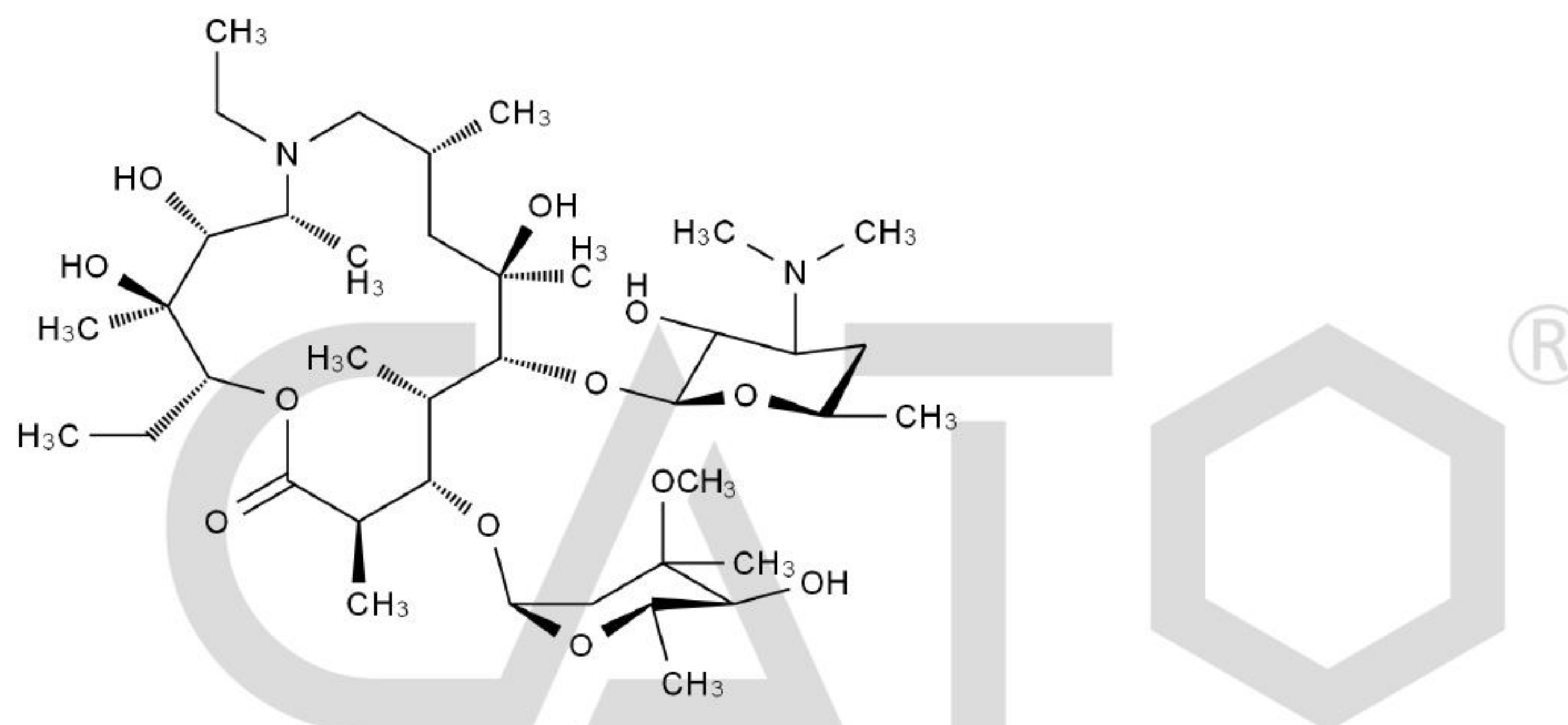


Certificate of Analysis

Reference Material & Standard

Product Name:	Azithromycin N-Ethyl	Catalogue Number:	C4X-100341
Synonyms:	N/A	Lot Number:	0915-RE-0063
CAS Number:	92594-45-1	Expiry Date:	Aug 25, 2027
Molecular Formula:	C ₃₉ H ₇₄ N ₂ O ₁₂	Storage:	-20°C ± 5°C Protected from light and Sealed
Molecular Weight:	763.01	Shipping Condition:	Shipping with Ice Packs
Solubility:	Chloroform (Slightly), Methanol (Slightly)		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	ELSD	98.8%
Assay	qNMR	93.2%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Nov 20, 2025

Date: Nov 20, 2025

Date: Nov 20, 2025



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