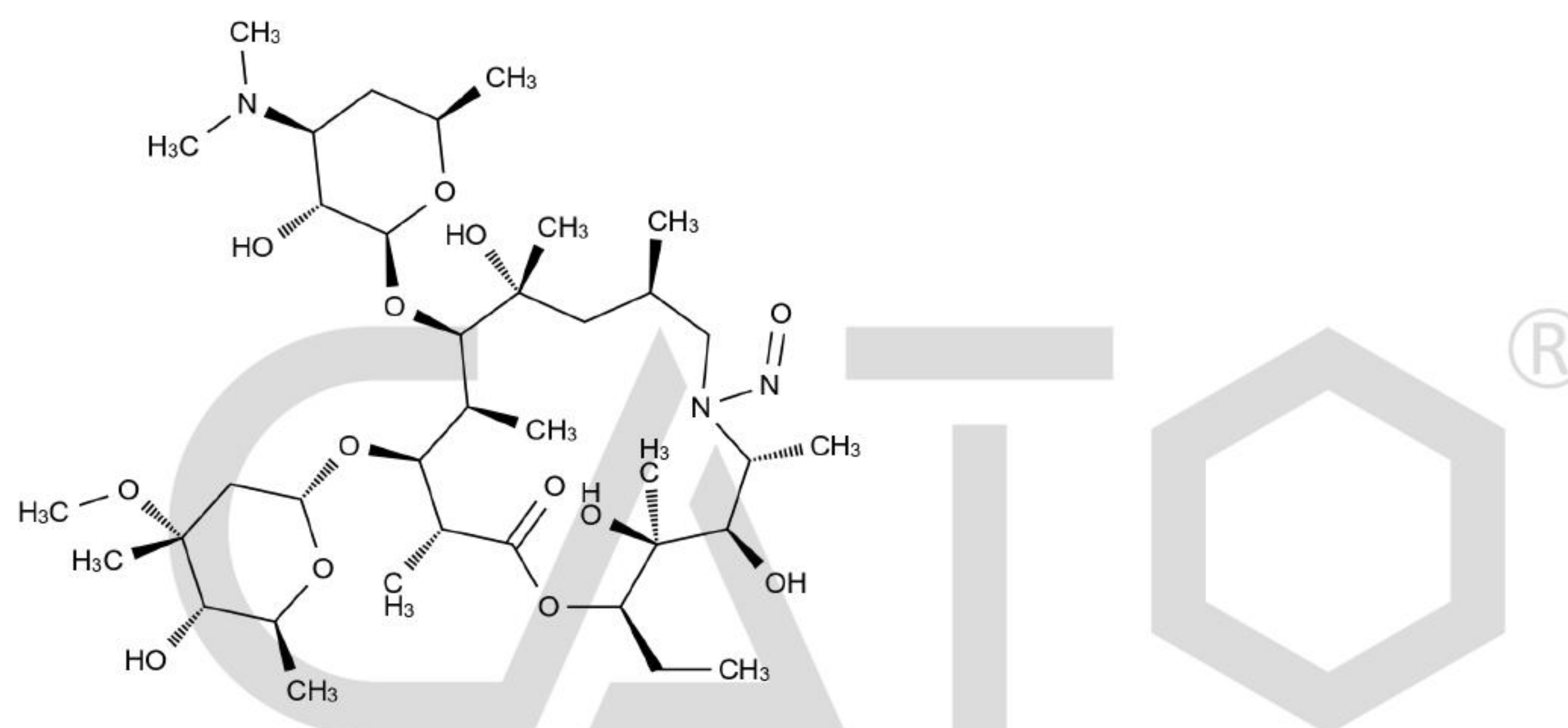


Certificate of Analysis

Reference Material & Standard

Product Name:	N-Nitroso Azithromycin Impurity 46	Catalogue Number:	C4X-100346
Synonyms:	N/A	Lot Number:	1017-RG-0023
CAS Number:	N/A	Expiry Date:	Oct 08, 2027
Molecular Formula:	C ₃₇ H ₆₉ N ₃ O ₁₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	763.96	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White to Pale Yellow Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	98.1%
Assay	qNMR	92.4%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Apr 17, 2026

Date: Apr 17, 2026

Date: Apr 17, 2026



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