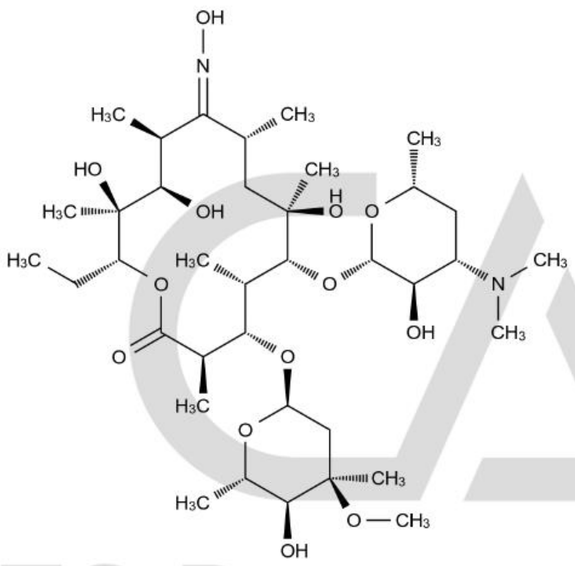
Certificate of Analysis

Reference Material & Standard

Product Name:	Erythromycin A 9-Oxime (Mixture of Z and E Isomers)	**Catalogue Number:**	CP111533
Synonyms:	N/A	**Lot Number:**	0917-RH-0052
CAS Number:	13127-18-9	**Expiry Date:**	Sep 15, 2030
Molecular Formula:	$C_{37}H_{68}N_2O_{13}$	**Storage:**	-20°C±5°C Protected from light and Sealed
Molecular Weight:	748.94	**Shipping Condition:**	Shipping with Ice Packs
		Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	ELSD	100.0%
Assay	qNMR	92.0%

Signature:

Prepared by: Date: Sep 18, 2026

Reviewed by: Date: Sep 18, 2026

Approved by General Manager: Date: Sep 18, 2026

CATO Research Chemicals Inc.