

# Certificate of Analysis

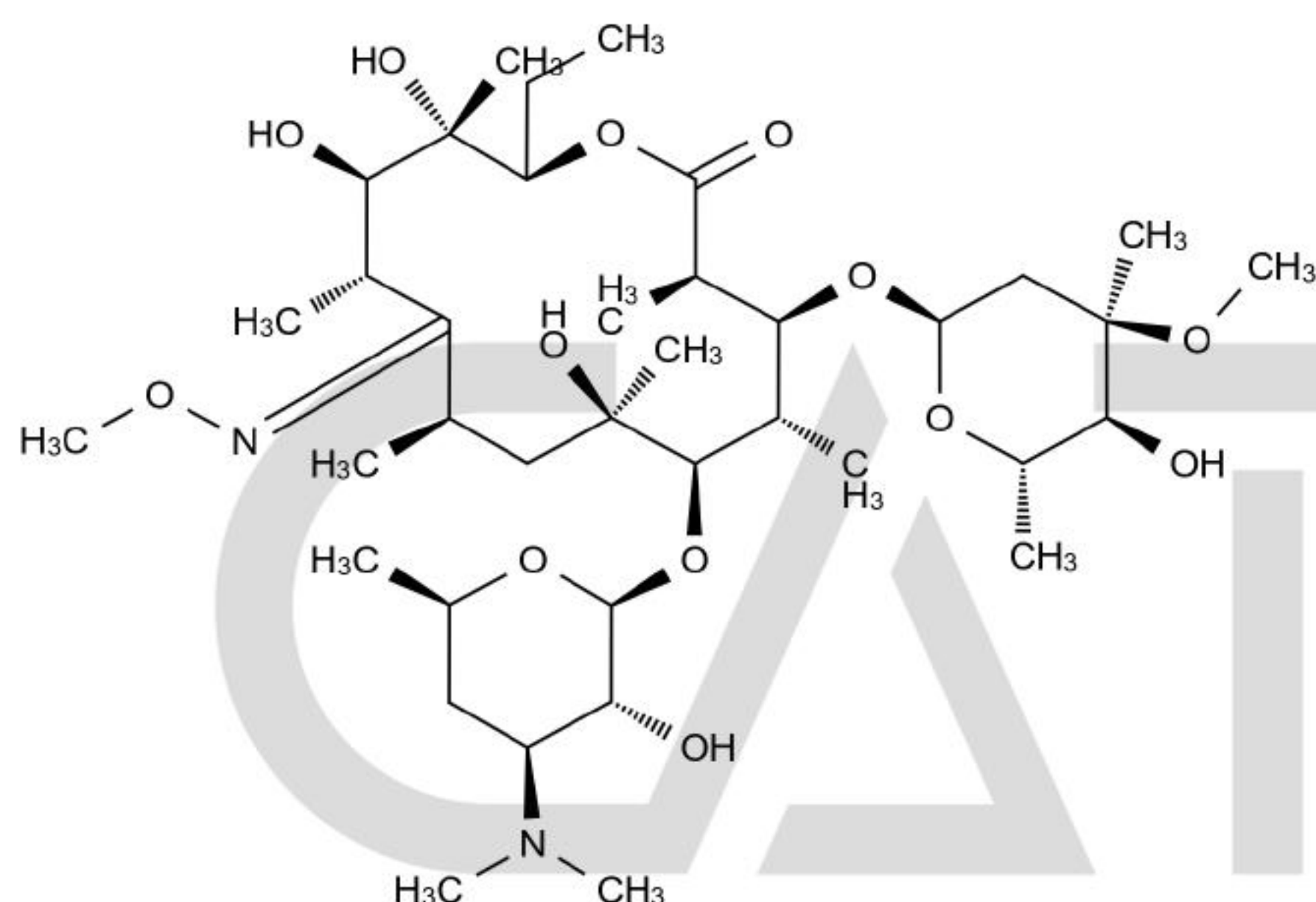
## Reference Material & Standard

|                    |                                                                |                   |                                           |
|--------------------|----------------------------------------------------------------|-------------------|-------------------------------------------|
| Product Name:      | Erythromycin A 9-Methoxime                                     | Catalogue Number: | CP139403                                  |
| Synonyms:          | N/A                                                            | Lot Number:       | 1220-RD-0021                              |
| CAS Number:        | 53066-26-5                                                     | Expiry Date:      | Mar 14, 2025                              |
| Molecular Formula: | C <sub>38</sub> H <sub>70</sub> N <sub>2</sub> O <sub>13</sub> | Storage:          | -20°C±5°C Protected from light and Sealed |
| Molecular Weight:  | 762.97                                                         |                   |                                           |

Warning:



Chemical Structure:



| Test Items     | Method            | Results                  |
|----------------|-------------------|--------------------------|
| Appearance     | Visual inspection | White to Off-White Solid |
| Identification | LCMS&HNMR         | Confirmed                |
| Purity         | HPLC              | 93.6%                    |

Signature:

Prepared by:

*Hin Lam*

Reviewed by:

*Lisa*

Approved by General Manager:

*David*

Date: Jul 19, 2023

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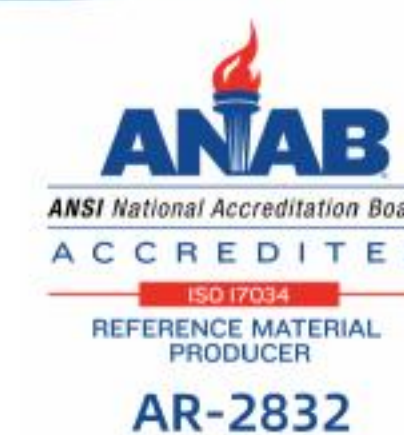
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

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

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