

Certificate of Analysis

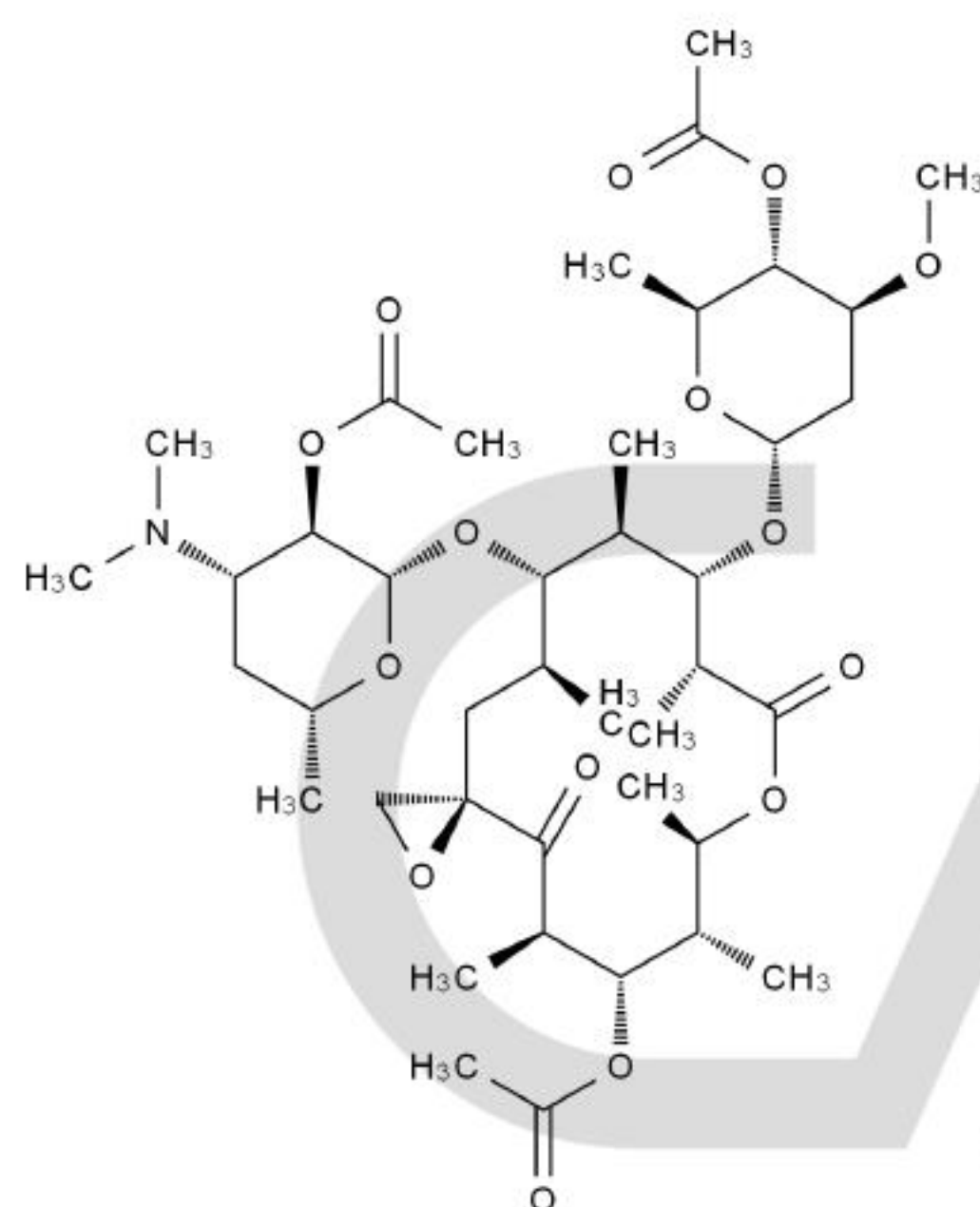
Reference Material & Standard

Product Name:	Troleandomycin	Catalogue Number:	CCAD301527
Synonyms:	N/A	Lot Number:	1026-RD-0087
CAS Number:	2751-09-9	Expiry Date:	Jun 20, 2026
Molecular Formula:	C ₄₁ H ₆₇ NO ₁₅	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	813.97	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	95.1%
Uncertainty		±2.0%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Xenia

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Jun 21, 2022

Date: Nov 01, 2022

Date: Nov 01, 2022



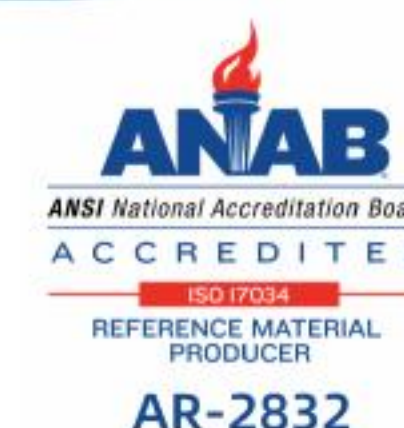
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