

Certificate of Analysis

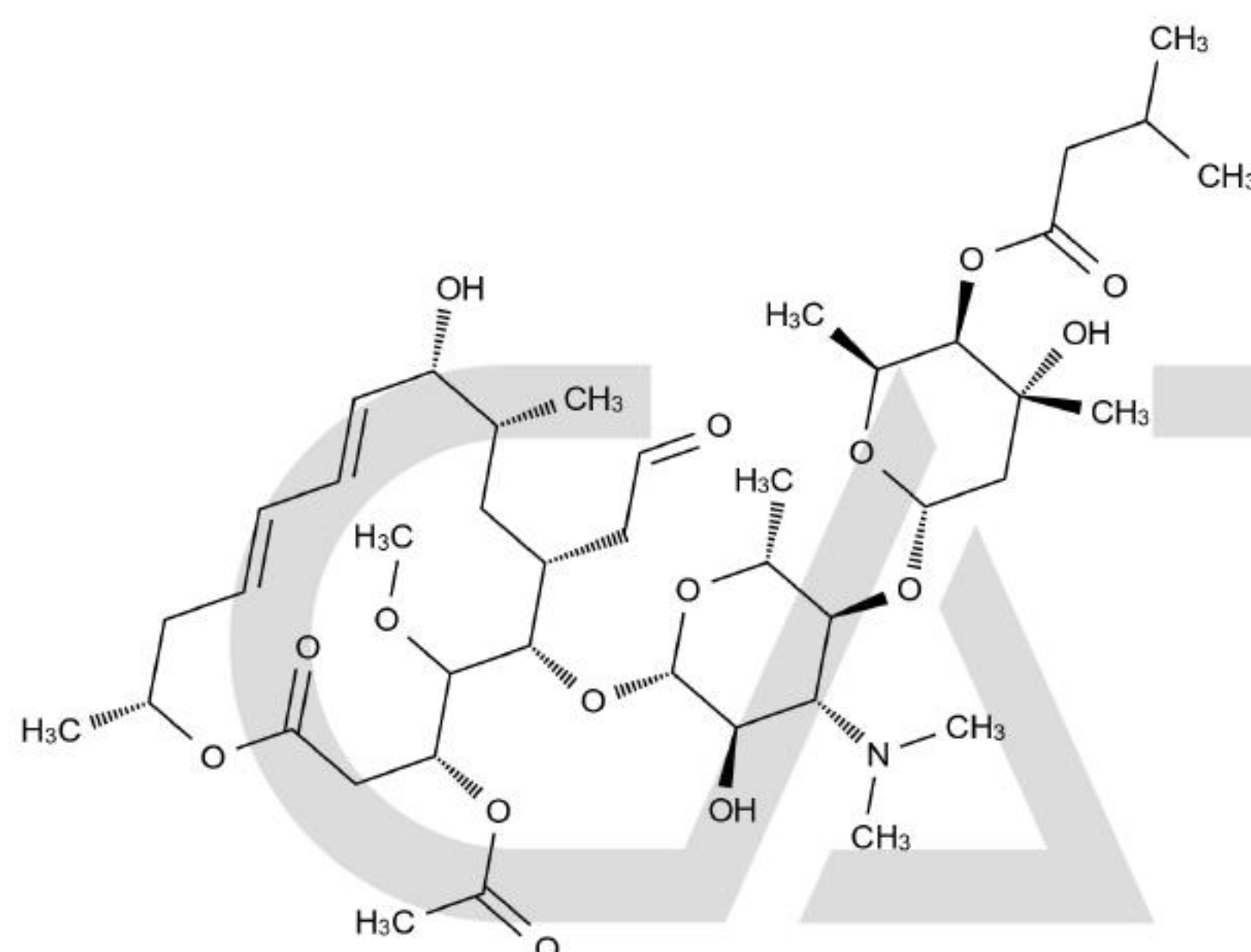
Reference Material & Standard

Product Name:	Leucomycin A3	Catalogue Number:	CCHM701128
Synonyms:	N/A	Lot Number:	0319-RH-0031
CAS Number:	16846-24-5	Expiry Date:	Sep 23, 2029
Molecular Formula:	C ₄₂ H ₆₉ NO ₁₅	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	827.99	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	94.6%
Uncertainty		±1.1%

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:

Lisa

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Mar 23, 2026

Date: Mar 23, 2026

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