

Certificate of Analysis

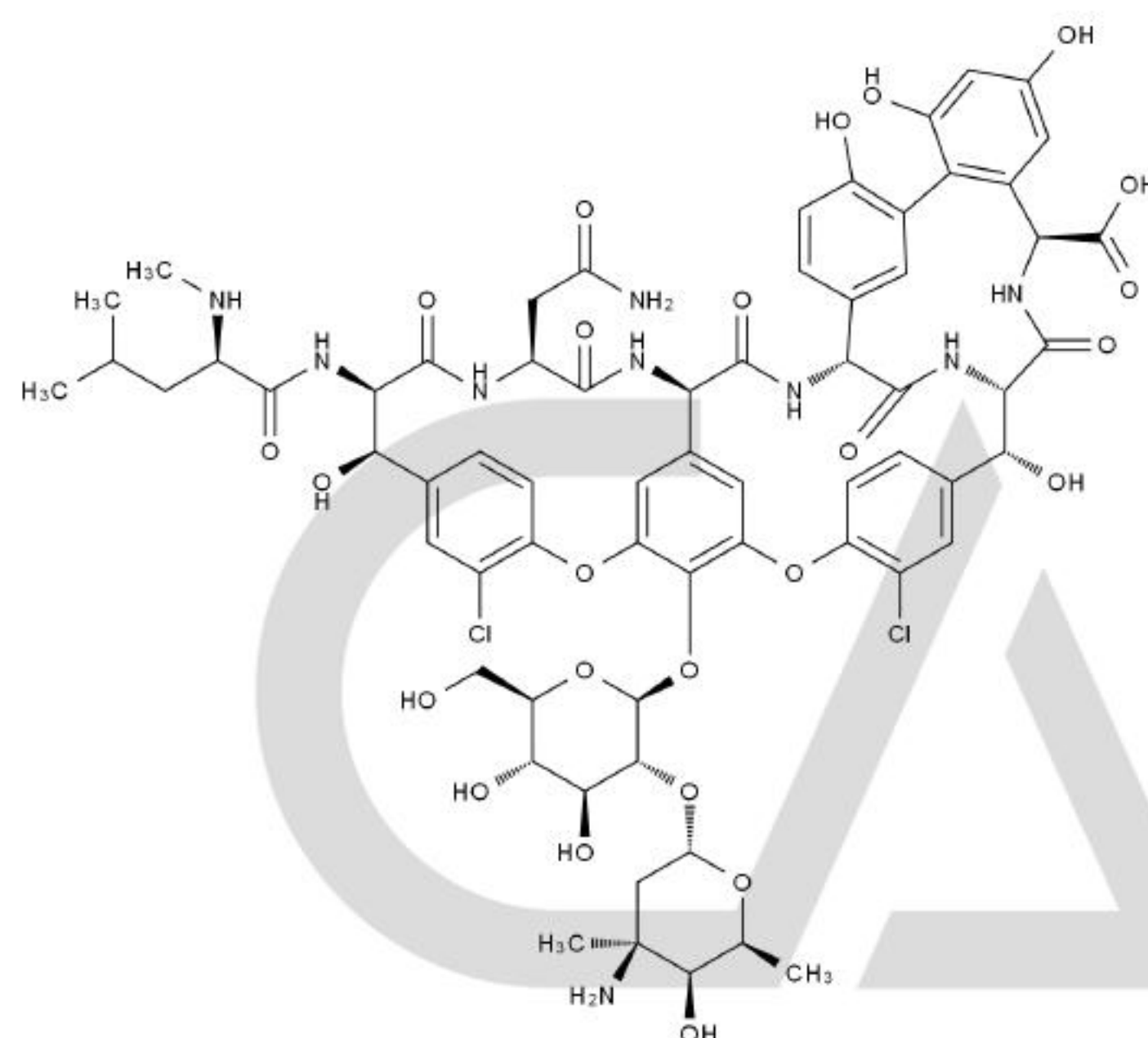
Reference Material & Standard

Product Name:	Vancomycin	Catalogue Number:	CCAD301745
Synonyms:	N/A	Lot Number:	0430-RF-0005
CAS Number:	1404-90-6	Expiry Date:	May 09, 2027
Molecular Formula:	C ₆₆ H ₇₅ Cl ₂ N ₉ O ₂₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	1449.25	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	95.0%
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:

Lisa

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: May 13, 2024

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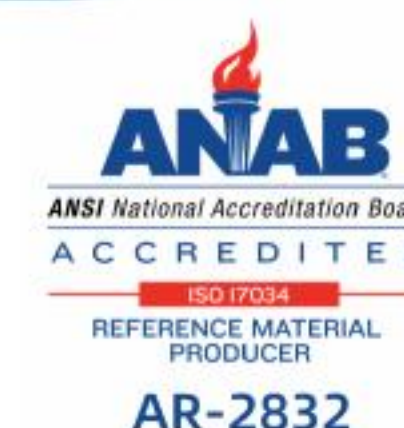
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