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CERTIFICATE OF ANALYSIS

Analysis Date: Mar 2025

Re-test Date: Feb 2028

Product Name: Vancomycin EP Impurity I

Identification:

Chemical Name: (1.2M)-vancomycin (as per EP)

Synonyms : 3.2-syn-chloro-vancomycin B
(EP)

CAS Number : NA

CAT Number : CP-V7009

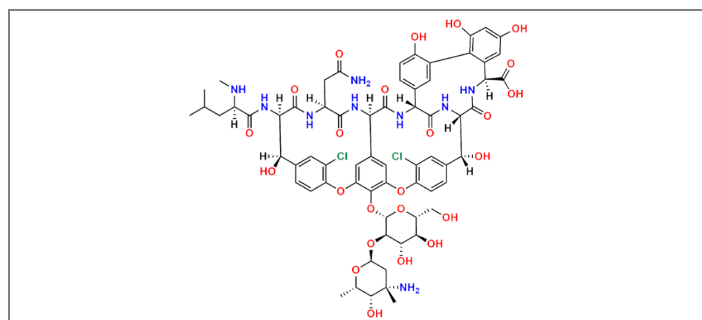
Molecular Formula : C₆₆H₇₅Cl₂N₉O₂₄

Molecular Weight : 1449.29

Batch Number : CP-VAN-I-0325

Storage Condition : Tightly closed, Inert atmosphere at -20° C

Shipping condition : At low temperature with dry ice and ice pack gel



Analytical Information:

Sr. No.	Test	Result
1)	Description	Brown Solid
2)	Solubility	Soluble in Methanol /DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity by HPLC	95.15%
5)	¹ HNMR	Confirm to Structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.