Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
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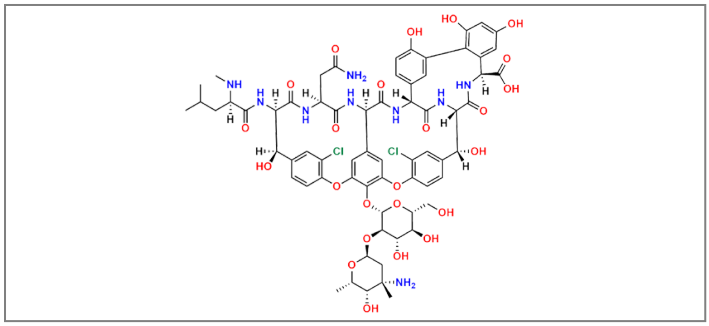
CERTIFICATE OF ANALYSIS

Analysis Date: Aug 2026 Re-test Date: Jul 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 Spectrometry	Confirm to structure
4)	Purity by HPLC	92.27%
5)	1HNMR	Confirm to Structure
6)	FT-IR	Confirm to Structure
7)	Weight loss by TGA	7.38%
8)	Potency	85.46%

Prepared and Reviewed By

Mr. Shubham Bondre
(Quality Control)

Approved By

Mr. Abhijit Kale
(Quality Assurance)

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