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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Vancomycin EP Impurity C**

**Identification:**

Chemical Name: O4.4-de-[2-O-(3-amino-2,3,6-trideoxy-3-C-methyl--L-lyxo-hexopyranosyl)--D-glucopyranosyl]vancomycin B (as per EP)

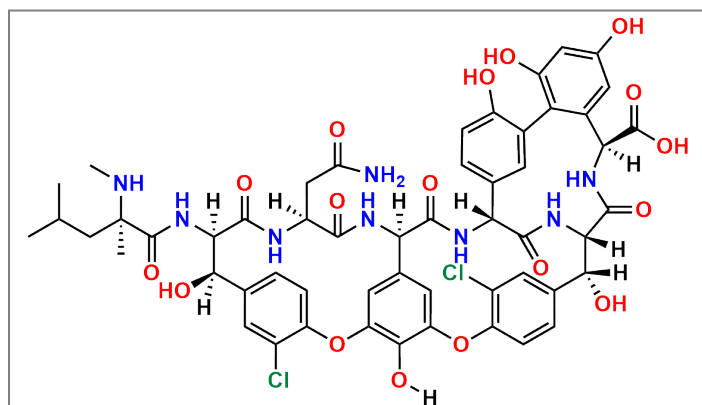
Synonyms: : Aglucovancomycin B (EP)

CAS Number: : 82198-76-3

CAT Number: : CP-V7003

Molecular Formula: : C<sub>53</sub>H<sub>52</sub>Cl<sub>2</sub>N<sub>8</sub>O<sub>17</sub>

Molecular Weight: : 1143.9



**Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	1H NMR	Confirm to structure



**Prepared and Reviewed By**



Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**



Ms Rohini Gagare  
(QA Head)