



Certificate of Analysis

Product Name	Vancomycin
Catalog No.	V32969
Batch No.	V3296901

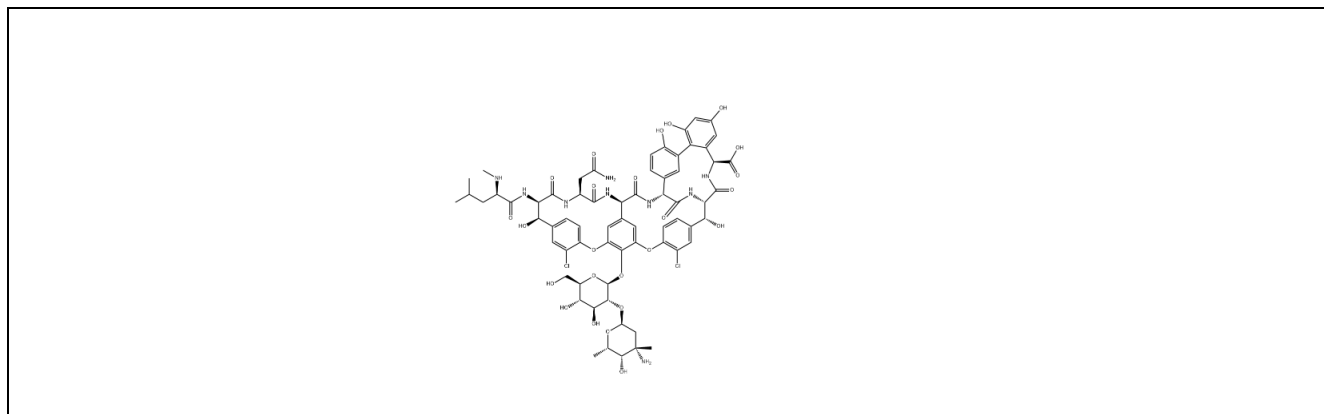
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	$C_{66}H_{75}Cl_2N_9O_{24}$
Molecular Weight	1449.25
Purity	≥98%
CAS No.	1404-90-6
Production Date	08/11/2022

2. Analytical Data

HPLC	Indicates ≥98% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure



4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition for six weeks
Long term storage (months)	-20 °C under dry condition for two years

Products are for research use only • Not for human or veterinary use