

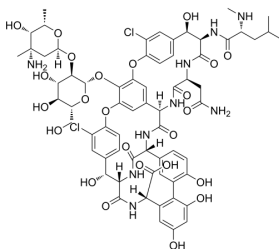
## Vancomycin

Cat. No.: HY-B0671  
 CAS No.: 1404-90-6  
 Batch No.: 286169  
 Chemical Name: Vancomycin

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{66}H_{75}Cl_2N_9O_{24}$   
 Molecular Weight: 1449.25  
 Storage: 4°C, sealed storage, away from moisture  
 \* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
 LCMS: Consistent with structure  
 Purity (LCMS): 99.76%  
 Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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