



## CERTIFICATE OF ANALYSIS

Product : **VANCOMYCIN HYDROCHLORIDE**  
Product number : V0155  
Batch number : 019301  
Date of production : 17-03-2025  
Date of expiry : 31-03-2027

Packaging and storage : store in a well-closed container, protected from light, dry and at 2 – 8°C

Description	SPECIFICATION	RESULT	UNITS	REMARKS
Solubility	a white or almost white powder freely soluble in water, practically insoluble in ethanol (96%)	complies complies		hygroscopic
Identification:				
- A (HPLC)	conform	complies		
- B (chlorides)	conform	complies		
Appearance of solution	conform	complies		
pH	2.5 – 4.5	2.76		
Related substances	conform	complies		HPLC
Water	≤ 5.0	1.8	%	Karl Fischer
Sulphated ash	≤ 1.0	0.20	%	
Ethanol (residual solvent)	≤ 5000	64	ppm	
Vancomycin B	≥ 91.0	94.63	%	
Potency	≥ 1050	1091	IU/mg	anhydrous basis

This certificate of analysis is conform the results of the manufacturer.

Conclusion: approved

Released by:

S. Bayat, MSc, pharmacist

Department of Quality Control Duchefa Biochemie B.V.

Date: 22-05-2025

The buyer is responsible to test each batch to ensure the product is suitable for its specific purpose.

Duchefa Biochemie B.V.

