



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:

Date: 22-05-2025

S. Bayat, MSc, pharmacist

Department of Quality Control Duchefa Biochemie B.V.

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

Duchefa Biochemie B.V.