

CERTIFICATE OF ANALYSIS

Product : **VANCOMYCIN HYDROCHLORIDE**
 Product number : V0155
 Batch number : 016989
 Date of production : 11-02-2022
 Date of expiry : 28-02-2024

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

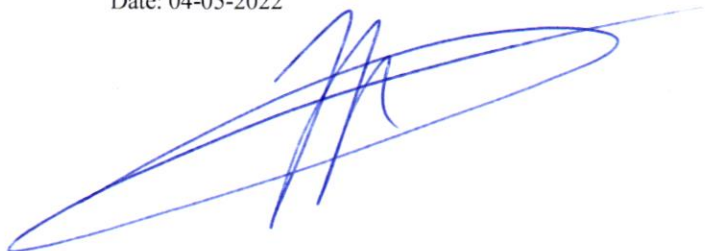
	SPECIFICATION	RESULT	UNITS	REMARKS
Description	a white or almost white powder	complies		hygroscopic
Solubility	freely soluble in water, slightly soluble in ethanol (96%)	complies		
Identification:				
- A (HPLC)	conform	complies		
- B (chlorides)	conform	complies		
Appearance of solution	conform	complies		
pH	2.5 – 4.5	3.19		
Related substances	conform	complies		HPLC
Water	≤ 5.0	1.6	%	Karl Fischer
Sulphated ash	≤ 1.0	0.21	%	
Ethanol (residual solvent)	5000	213	ppm	
Vancomycin B	≥ 91.0	94.24	%	
Potency	≥ 1050	1075	IU/mg	anhydrous basis

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

Conclusion: approved

Released by: drs. M. van Wissen, pharmacist
 Department of Quality Control Duchefa B.V.

Date: 04-05-2022



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

Duchefa Biochemie B.V.