

## CERTIFICATE OF ANALYSIS

Product : **CELLULASE "ONOZUKA" R-10**  
 Product number : C8001  
 Batch number : 016996  
 Date of production : 23-03-2022  
 Date of analysis : 31-03-2022  
 Date of expiry : 31-03-2024

Packaging and storage : store in well-closed containers at 2 – 8 °C

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	pale yellow to pale amber powder	complies		
Loss on drying	≤ 10	complies	%	
Heavy metals	≤ 40	complies	µg/g	
Arsenic	≤ 3	complies	µg/g	
Enzyme activity	≥ 10.000	complies	u/g	
Microbiological test:				
- total viable count	≤ 10.000	complies	cfu/g	
- fungi	≤ 100	complies	cfu/g	
- coliform	negative	complies		

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: 09-05-2022



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

Duchefa Biochemie B.V.