

## **CERTIFICATE OF ANALYSIS**

Product : CELLULASE "ONOZUKA" RS

 Product number
 : C8003

 Batch number
 : 016994

 Date of production
 : 24-06-2021

 Date of analysis
 : 12-07-2021

 Expiry date
 : 30-06-2024

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	≥ 16.000	complies	u/g	
Microbiological test:				
<ul> <li>total viable count</li> </ul>	$\leq 10.000$	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 their specific purpose.

Duchefa Biochemie B.V.