

## CERTIFICATE OF ANALYSIS

Product : CELLULASE "ONOZUKA" RS

 Product number
 : C8003

 Batch number
 : 013390

 Date of production
 : 18-11-2016

 Date of analysis
 : 09-12-2016

 Expiry date
 : 30-11-2018

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:				
- 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.

V. Kong Tse lan

Conclusion: approved

Released by:

PO drs. M. van Wissen, pharmacist

Department of Quality Control Duchefa B.V.

Date: 21-12-2017

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

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