

## **CERTIFICATE OF ANALYSIS**

Product	:	STARCH FROM POTATOES
Product number	:	S1357
Batch number	:	015351
Date of analysis Expiry date	:	05-10-2018 31-10-2023

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Packaging and storage

store in a well-closed container

Appearance Solubility	SPECIFICATION very fine, white powder practically insoluble in cold water and in alcohol	RESULT complies complies	UNITS	REMARKS
Identification:				
- A (microscopy)	conform	complies		
- B (suspension)	conform	complies		
- C (colour reaction)	conform	complies		
pH	5.0 - 8.0	6.7		20% in H <sub>2</sub> O
Iron	≤ 10	complies	ppm	
Foreign matter	conform	complies		microscopy
Oxidising substances	≤20	0	ppm	
Sulphur dioxide	≤ 50	10	ppm	
Loss on drying	≤ 20.0	18.1	%	90 min. 130 °C
Sulphated ash	≤ 0.6	0.0	%	
Microbial contamination:				
- total viable aerobic count	≤ 1000	100	cfu/g	
- TYMC	≤ 100	≤ 100	cfu/g	
- Escherichia coli	negative	complies	/g	
-Salmonella	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: 14-04-2020

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

Duchefa Biochemie B.V.

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