

## **CERTIFICATE OF ANALYSIS**

Product MALTOSE Product number M0811 Batch number 016918 Date of manufacturing 23-01-2022 Expiry date 31-01-2025

Packaging and storage in a well-closed container, at room temperature

Description	SPECIFICATION white powder	RESULT complies	UNITS	REMARKS
Water	≤ 7.0	5.40	%	
Residue on ignition	< 0.05	0.004	%	
pH	4.0 - 5.5	4.21		30% in H <sub>2</sub> O
Colour	$\leq 0.150$	0.016	%	30% in H <sub>2</sub> O
Turbidity	$\leq 0.100$	0.000	%	30% in H <sub>2</sub> O
Glucose	≤ 3.0	0.6	%	dried substance
Maltose	≥ 92.0	95.5	%	dried substance
Particle size	≤ 1.70	complies	mm	
Total aerobic microbial count	≤ 300	0	CFU/g	
Coliform organisms	negative	negative		

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: 31-03-2022

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