

## **CERTIFICATE OF ANALYSIS**

Product MALTOSE Product number M0811

Batch number 017956 Date of manufacturing 08-06-2023

Expiry date 30-06-2026

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

Description	SPECIFICATION white powder	RESULT complies	UNITS	REMARKS
Water	≤ 7.0	5.46	%	
Residue on ignition	< 0.05	0.004	%	
pH	4.0 - 5.5	4.26		30% in H <sub>2</sub> O
Colour	$\leq 0.150$	0.020		30% in H <sub>2</sub> O
Turbidity	$\leq 0.100$	0.000		30% in H <sub>2</sub> O
Glucose	≤ 3.0	0.8	%	dried substance
Maltose	≥ 92.0	95.7	%	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:

Date: 17-08-2023

J. van der Eem, MSc, pharmacist

Department of Quality Control Duchefa B.V.

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

Duchefa Biochemie B.V.