

CERTIFICATE OF ANALYSIS

Product : **MALTOSE MONOHYDRATE**
Product number : M0811
Batch number : 018820
Date of manufacturing : 31-07-2024
Expiry date : 31-07-2027

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

	SPECIFICATION	RESULT	UNITS	REMARKS
Description	white powder	complies		
Water	≤ 7.0	5.30	%	
Residue on ignition	≤ 0.05	0.004	%	
pH	4.0 – 5.5	4.24		30% in H ₂ O
Colour	≤ 0.150	0.020		30% in H ₂ O
Turbidity	≤ 0.100	0.000		30% in H ₂ O
Glucose	≤ 3.0	0.7	%	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:

Q. de Hoog, MSc, pharmacist
Department of Quality Control Duchefa B.V.

Date: 09-10-2024

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

Duchefa Biochemie B.V.