

CERTIFICATE OF ANALYSIS

Product : **MALTOSE**
 Product number : M0811
 Batch number : 012479
 Date of manufacturing : 13-06-2016
 Expiry date : 30-09-2019

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

	SPECIFICATION	RESULT	UNITS	REMARKS
Loss on drying	≤ 7.0	5.45	%	
Residue on ignition	< 0.05	0.003	%	
pH	4.0 - 5.5	4.36		30% in H ₂ O
Colour	≤ 0.150	0.019	%	
Turbidity	≤ 0.100	0.000	%	30% in H ₂ O
Glucose	≤ 3.0	0.7	%	dried substance
Maltose	≥ 92.0	94.7	%	dried substance
Heavy metals	≤ 5	complies	ppm	as Pb
Arsenic	≤ 2	complies	ppm	as As ₂ O ₃
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: 26-10-2016



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