

CERTIFICATE OF ANALYSIS

Product : LACTOSE MONOHYDRATE

Product number : L1372
Batch number : 017118
Date of production : xx-11-2021
Date of expiry : 31-10-2026

Storage conditions : in tightly closed container at room temperature

Appearance	SPECIFICATION white or almost white, crystalline powder	RESULT complies	UNITS	REMARKS
Identification:				
- A (IR-spectrum)	conform	complies		
- D (water)	4.5 - 5.5	5.0	%	Karl Fischer
Appearance of solution	clear and colour ≤ ref.sol. BY ₇	complies		10% in H ₂ O
Acidity/alkalinity	≤ 0.4	0.3	ml	0.1N NaOH
Specific optical rotation	+54.4 - +55.9	+55.3	0	droge stof
Absorbance	conform	complies		UV
Heavy metals	≤ 5	complies	ppm	as Pb
Water	4.5 - 5.5	5.0	%	Karl Fischer
Sulphated ash	≤ 0.1	< 0.1	%	

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: 28-06-2022

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