

CERTIFICATE OF ANALYSIS

Product LACTOSE MONOHYDRATE

Product number L1372 Batch number 017341 Date of production xx-09-2022 Date of expiry 31-08-2027

Storage conditions in tightly closed container at room temperature

Appearance Identification:	SPECIFICATION white or almost white, crystalline powder	RESULT complies	UNITS	REMARKS
- A (IR-spectrum) - D (water) Appearance of solution	conform $4.5 - 5.5$ clear and colour \leq ref.sol. BY ₇	complies 5.1 complies	%	Karl Fischer 10% in H ₂ O
Acidity/alkalinity Specific optical rotation Absorbance Heavy metals	≤ 0.4 +54.4 - +55.9 conform ≤ 5	0.2 +55.1 complies complies	ml °	0.1N NaOH droge stof UV as Pb
Water Sulphated ash	$4.5 - 5.5$ ≤ 0.1	5.1 < 0.1	% %	Karl Fischer

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: 21-10-2022

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