

CERTIFICATE OF ANALYSIS

Product MANNITOL (D-)

Product number M0803 011780 Batch number Date of production 08-03-2015 Date of expiry 31-03-2020

Packaging and storage in a well-closed container, protected from light

SPECIFICATION white crystalline powder, odourless, sweet taste	RESULT complies	UNITS	REMARKS
conform	complies		
clear and colourless	complies		10% in H ₂ O
≤ 20	1.1	μS/cm	20% in H ₂ O
conform	complies		
conform	0.8		HPLC
≤ 1	complies	ppm	
≤ 5	< 5	ppm	
≤ 0.5	< 0.1	%	
98.0 - 102.0	99.1	%	dried substance
	white crystalline powder, odourless, sweet taste conform clear and colourless ≤ 20 conform conform ≤ 1 ≤ 5 ≤ 0.5	white crystalline powder, odourless, sweet taste conform complies clear and colourless complies ≤ 20 1.1 conform complies conform ≤ 1 complies ≤ 5 ≤ 0.5 ≤ 0.1	white crystalline powder, odourless, complies sweet taste

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: 29-12-2015

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