

CERTIFICATE OF ANALYSIS

Product : **MANNITOL (D-)**
 Product number : M0803
 Batch number : 015827
 Date of analysis : 26-03-2020
 Date of expiry : 31-03-2025

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


	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	white crystalline powder, odourless, sweet taste	complies		
Melting point	165.0 – 170.0	169	°C	
Identification: - C (IR-spectrum)	conform	complies		
Appearance of solution	clear and colourless	complies		10% in H ₂ O
Conductivity	≤ 20.0	1.0	μS/cm	20% in H ₂ O
Reducing sugars	≤ 0.1	0.1	%	
Related substances	conform	complies		HPLC
Loss on drying	≤ 0.5	0.1	%	
Assay	97.0 – 102.0	99.2	%	HPLC

This certificate of analysis is conform the results of the supplier.

Conclusion: approved
 Released by:

drs. M. van Wissen, pharmacist
 Department of Quality Control Duchefa B.V.

Date: 25-11-2020



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

Duchefa Biochemie B.V.