

CERTIFICATE OF ANALYSIS

Product	:	MANNITOL (D-)
Product number	:	M0803
Batch number	:	016704
Date of analysis	:	27-04-2021
Date of expiry	:	31-10-2025
1 5		

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

Appearance	SPECIFICATION white crystalline powder, odourless, sweet taste	RESULT complies	UNITS	REMARKS
Melting point	165.0 - 170.0	169	°C	
Identification:				
- C (IR-spectrum)	conform	complies		
Appearance of solution	clear and colourless	complies		10% in H2O
Conductivity	≤ 20.0	4.0	µS/cm	20% in H ₂ O
Reducing sugars	≤ 0.1	0.1	%	
Related substances	conform	complies		HPLC
Loss on drying	≤ 0.5	0.2	%	
Assay	97.0 - 102.0	99.8	%	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: 30-12-2021

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

Duchefa Biochemie B.V.

A. Hofmanweg 71 2031 BH Haarlem The Netherlands Postbus 809 2003 RV Haarlem The Netherlands +31-(0)23-531 90 93
info@duchefa.nl
duchefa-biochemie.com

KVK: 34073001 IBAN: NL48 INGB 0651 4661 80 BIC: INGBNL2A