

CERTIFICATE OF ANALYSIS

Product	:	MANNITOL (D-)	
Product number	:	M0803	
Batch number	:	018394	
Date of analysis	:	28-02-2024	
Date of expiry	:	31-10-2028	

Packaging and storage

: in a well-closed container, protected from light

Appearance	SPECIFICATION white crystalline powder, odourless,	RESULT complies	UNITS	REMARKS
Malting point	sweet taste 165 – 170	167	°C	
Melting point Identification:	165 - 176	107	C	
- C (IR-spectrum)	conform	complies		
Appearance of solution	clear and colourless	complies		10% in H2O
Conductivity	≤ 20.0	2.0	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	98.2	%	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: 18-03-2024

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

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