



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 225488

Product:	MANNITOL
Lot:	225488
Expiry date:	14/04/2026
Reference:	Cumple PhEur10.8
Synonyms:	D-(-)-Manita. E-421.
Formula:	C ₆ H ₁₄ O ₆
Molecular weight:	182,17 g/mol

Assay	Result	Specification
Identification	Conform (C)	
Organoleptic properties	Conform	
Appearance of the S solution (10% water)	Conform	
Reducing sugars	< 0,1 % (en glucosa)	<= 0,1% (en glucosa)
Related substances	Conform	
Conductivity	3 mcS/cm	<= 20 mcS/cm
Loss on drying	0,07 %	<= 0,5 %
Melting point (Mettler)	167 °C	165 - 170 °C
Heavy metals	< 5 ppm	<= 5 ppm
Assay	99,0 %	97,0 - 102,0 %

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 11/11/2022

Judgement:
APPROVED

Responsible: C. Codina

Technical director: Montserrat Enrique

Product	Name	Capacity	Batch
1159516	MANITOL	100 g	225488-J-1
1159518	MANITOL	500 g	225488-O-1
1159519	MANITOL	1 kg	225488-P-1

This certificate is not initialled as it is computer processed, it is validated with the originals available at Acofarma.

Original manufacturer's certificate available on request.

ACOFARMA DISTRIBUCIÓN, S.A.

C/ Llobregat, 20 - 08223 Terrassa (Barcelona)
Tel./ 93-736.00.88
www.acofarma.com

Date of edition: 07/10/2025

