



## ANALYSIS CERTIFICATE

**Lot/Analysis/Analysis N°: 252182**

Product:	MANNITOL
Lot:	252182
Expiry date:	30/12/2028
Reference:	Cumple PhEur11.8
Synonyms:	D-(-)-Manita. E-421.
Formula:	C6H14O6
Molecular weight:	182,17 g/mol

Assay	Result	Specification
Identification	Conform (C)	
Organoleptic properties	Conform	
Appearance of solution	Conform	
Reducing sugars	< 0,1 % (en glucosa)	<= 0,1% (en glucosa)
Related substances	Conform	
Conductivity	0,7 mcS/cm	<= 20 mcS/cm
Loss on drying	0,01 %	<= 0,5 %
Melting point	165 - 170 °C	165 - 170 °C
Heavy metals	<= 5 ppm	<= 5 ppm
Assay	98,9 %	97,0 - 102,0 %

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 11/12/2025

Judgement:  
APPROVED

Responsible: B.Chia

Technical director: Montserrat Enrique

Product	Name	Capacity	Batch
1159516	MANITOL	100 g	252182-J-1
1159516	MANITOL	100 g	252182-J-2
1159516	MANITOL	100 g	252182-J-3
1159518	MANITOL	500 g	252182-O-1
1159518	MANITOL	500 g	252182-O-2
1159518	MANITOL	500 g	252182-O-3
1159519	MANITOL	1 kg	252182-P-1
1159519	MANITOL	1 kg	252182-P-2
1159519	MANITOL	1 kg	252182-P-3

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  
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