



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 240771

Product:	MANNITOL
Lot:	240771
Expiry date:	03/04/2027
Reference:	Cumple PhEur11.4
Synonyms:	D-(-)-Manita. E-421.
Formula:	C6H14O6
Molecular weight:	182,17 g/mol

Assay	Result	Specification
Identification	Conform (C)	
Organoleptic properties	Conform	
Appearance of the S solution (10% water)	Conform	
Related substances	Conform	
Conductivity	2 mcS/cm	≤ 20 mcS/cm
Loss on drying	0,07 %	$\leq 0,5$ %
Melting point (Mettler)	167 °C	165 - 170 °C
Heavy metals	≤ 5 ppm	≤ 5 ppm
Assay	98,8 %	97,0 - 102,0 %

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 29/04/2024

Judgement:
APPROVED

Responsible: B.Chia

Technical director: Montserrat Enrique

Product	Name	Capacity	Batch
1159516	MANITOL	100 g	240771-J-1
1159516	MANITOL	100 g	240771-J-2
1159518	MANITOL	500 g	240771-O-1
1159519	MANITOL	1 kg	240771-P-1
1159519	MANITOL	1 kg	240771-P-2

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.

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

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