



## ANALYSIS CERTIFICATE

**Lot/Analysis/Analysis N°: 252151**

Product:	CELLULOSE MICROCRYSTALLINE
Lot:	252151
Expiry date:	13/08/2030
Reference:	Cumple PhEur11.8
Synonyms:	E-460.
Formula:	(C <sub>6</sub> H <sub>10</sub> O <sub>5</sub> ) <sub>n</sub> , n = aprox. 220
Molecular weight:	ap.36000 g/mol

Assay	Result	Specification
Identification	Conform (A,B,C)	
Organoleptic properties	Conform	RFE/Ph. Eur.
Solubility	Conform	Test RFE/Ph. Eur.
pH	6,6	5,0-7,5
Conductivity	45 microS/cm	=< 75 microS/cm
Ether-soluble material	0,02 %	=< 0,05%
Substances soluble in H <sub>2</sub> O	0,15 %	=< 0,25%
Heavy metals	<= 10 ppm	=< 10 ppm
Loss on drying	3,9 %	<= 7,0 %
Sulphated ashes	0,06 %	=< 0,1%
Microbiological control	Conform	Test RFE/Ph. Eur.
Total aerobic count	< 40 UFC/g	<= 10 <sup>3</sup> UFC/g
Total yeast and mold count	< 20 UFC/g	<= 10 <sup>2</sup> UFC/g
Absence of E. coli	Ausente	
Absence of P. aeruginosa	Ausente	
Absence of S. aureus	Ausente	
Absence of Salmonella	Ausente	

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 05/12/2025

Judgement:  
APPROVED

Responsible: B. Chia

Technical director: Montserrat Enrique

Product	Name	Capacity	Batch
1118780	CELULOSA MICROCRISTALINA	250 g	252151-N-1
1118780	CELULOSA MICROCRISTALINA	250 g	252151-N-2
1118781	CELULOSA MICROCRISTALINA	1 kg	252151-P-1

1118781	CELULOSA MICROCRISTALINA	1 kg	252151-P-2
1118782	CELULOSA MICROCRISTALINA	5 kg	252151-Q-1
1118782	CELULOSA MICROCRISTALINA	5 kg	252151-Q-2
1118787	CELULOSA MICROCRISTALINA	20 kg	252151-S-1
1118787	CELULOSA MICROCRISTALINA	20 kg	252151-S-2
1118787	CELULOSA MICROCRISTALINA	20 kg	252151-S-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.

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