



## CELULOSA MICROCRISTALINA T1 (EUR. PH.)

PRODUCT CODE: 0201	CAS Nº: 9004-34-6	ANALYSIS Nº: 082/24
MANUFACTURER BATCH:	CERTIFICATE ID: 41.576	
SUPPLIER BATCH: V0020202	MANUFACTURING DATE: 01/01/2023	
METAPH BATCH: 0350324	EXPIRY DATE: 30/01/2028	

ATTRIBUTES	SHOULD BE	IS
Appearance	White or almost white, fine or granular, slightly hygroscopic powder	White fine slightly hygroscopic powder (*)
Solubility	Practically insoluble in water, in acetone, in anhydrous ethanol, in toluene, in dilute acids and in a 50 g/L solution of sodium hydroxide	Complies
Identification A	Complies	Complies (*)
Identification B	Complies	Complies (*)
Identification C	Complies	Complies
Solubility	Complies	Complies
pH	5.0 - 7.5	6.2
Conductivity	Complies	Complies
Ether-soluble substances	=< 0.05 %	0.01 %
Water-soluble substances	=< 0.25 %	0.13 %
Loss on drying	=< 7.0 %	3.0 %
Sulfated ash	=< 0.1 %	0.02 %
Microbial contamination		(*)
TAMC	1000 CFU/g	10 CFU/g
TYMC	100 CFU/g	< 10 CFU/g
E. Coli	Absence/1g	Absence/1g
P. Aeruginosa	Absence/1g	Absence/1g
S. Aureus	Absence/1g	Absence/1g
Salmonella	Absence/1g	Absence/1g

### COMPLIES WITH

European Pharmacopoeia 11.0

### REMARKS

Product suitable for pharmaceutical uses.

(\*) Data controlled by Metapharmaceutical Industrial SL.

### STORAGE

Store in a cool place. Keep the container tightly closed, in a dry and well-ventilated place.

Analysis date: 11/04/2024

Signature: Albert Sánchez López (QP)

Conclusion: Complies

Manufacturer: 40000882