

## **TECHNICAL DATA SHEET**

0201-TDS-ENG-2024

CELULOSA MICROCRISTALINA T1 (EUR. PH.)				
DESCRIPTION DCI:		DESCRIPTION DOE:		
CAS Nº: 9004-34-6	EC Nº: 232-674-9		AEMPS CODE:	
MOL. WEIGHT:	MOL. FORMULA: C6nH10n+2O5n+1		ARTICLE CODE: 0201	

ATTRIBUTES	SHOULD BE		
Appearance	White or almost white, fine or granular, 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		
Identification A	Complies		
Identification B	Complies		
Identification C	Complies		
Solubility	Complies		
рН	5.0 - 7.5		
Conductivity	Complies		
Sustancias solubles en éter	=< 0.05 %		
Water-soluble substances	=< 0.25 %		
Loss on drying	=< 7.0 %		
Sulfated ash	=< 0.1 %		
Microbial contamination			
TAMC	1000 CFU/g		
TYMC	100 CFU/g		
E. Coli	Absence/1g		
P. Aeruginosa	Absence/1g		
S. Aureus	Absence/1g		
Salmonella	Absence/1g		

## COMPLIES WITH

European Pharmacopoeia 11.0

## STORAGE

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

## **REMARKS**

Product suitable for pharmaceutical uses.