



## CARBOXIMETILCELULOSA SÓDICA (CARMELOSA) (EUR. PH.)

PRODUCT CODE: 009680	CAS Nº: 9004-32-4	ANALYSIS Nº: 222/24
MANUFACTURER BATCH: C231293	CERTIFICATE ID: 43.381	
SUPPLIER BATCH: 241162	MANUFACTURING DATE: 24/04/2023	
METAPH BATCH: 0060924	EXPIRY DATE: 23/04/2026	

ATTRIBUTES	SHOULD BE	IS
Appearance	White or almost white, granular powder, hygroscopic after drying	Almost white, granular powder, hygroscopic after drying (*)
Solubility	Practically insoluble in acetone, in anhydrous ethanol and in toluene. It is easily dispersed in water giving colloidal solutions	Complies
Identification A	Complies	Complies (*)
Identification B	Complies	Complies (*)
Identification C	Complies	Complies (*)
Appearance of solution	Not more opalescent than ref. sus. III and not more intensely coloured than ref. sol. Y6	Complies (*)
pH	6.0 - 8.0	7.8
Viscosity	75 - 140 % =< 0.4 %	123 % (#) < 0.4 %
Chlorides	=< 0.25 %	< 0.01 %
Loss on drying	=< 10.0 %	7.7 % (*)
Sulfated ash	20.0 - 33.3 %	25.1 % (*)

### COMPLIES WITH

European Pharmacopoeia 11.0

### REMARKS

(#) Viscosity = 2283 mPa·s

Excipient for cosmetic/pharmaceutical/food use.

(\*) Data controlled by Metapharmaceutical Industrial SL.

### STORAGE

In tightly closed container, protected from light and moisture.

Analysis date: 18/09/2024

Signature: Albert Sánchez López (QP)

Conclusion: Complies

Manufacturer: 40000568