

QUALITY CERTIFICATE

Product name: METHYLCELLULOSE
Quality: Ph.Eur.11.0.
Package: 50 g
Lot No.: GE5455400
Manufacturing date: 09.2022.
Expiry date: 31.07.2027. (DMY)
Anal. No.: 15520H55400

	REQUIRED	MEASURED
Appearance:	white or yellowish-white or greyish-white powder, or granula	yellowish-white powder
Assay (methoxy groups) dried subst.)	26,0-33,0 %	29,6 %
Solubility	practically insoluble in hot water, in acetone, in anhydrous ethanol and in toluene.	practically insoluble in hot water, in acetone, in anhydrous ethanol and in toluene.
Identification test 'A'	identical	identical
Identification test 'B'	identical	identical
Appearance of solution	passes test	passes test
pH (1%)	5,0-8,0	6,206
Viscosity 1.	max. 600 mPa.s	381 mPa.s
Loss on drying (105 □C, 1 h)	max.5,0 %	2,16 %
Sulphated ash	max.1,5 %	0,51 %
Degree of substitution	passes test	passes test

The Product complies with the requirements of Ph.Eur.11.0.

Kiállítva: Halásztelek, 2023.07.28.



Nagy Balázs

minőségbiztosítási vezető

Molar Chemicals Kft.
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