



Unilong Industry Co., Ltd

Add: No.2000 Shunhua Rd, High-Tech Zone , Jinan City, Shandong Province, China
Contact: +86- 15668417750 Website: www.unilongmaterial.com

CERTIFICATE OF ANALYSIS

Product Name:	Sodium Carboxymethyl Cellulose (CMC)	Batch No.	JL20230412
Cas	9085-26-1	MF Date	Apr.12,2023
Packing	25KG/bag	Analysis Date	Apr.12,2023
Quantity	2MT	Expiry Date	Apr.11,2025
Item	Standard	Result	
appearance	White or yellowish free flowing granule, free from signs of impurities.	Conforms	
Purity:	99.5% Min.	99.7%	
Degree of Substitution(D.S):	0.65-0.85	0.80	
Viscosity (1% , on dry basis. 25, Brookfield LV, 30rpm):	3500-4000mPa.s.	3820mPa.s	
PH Value :	6.5 -8.5	7.2	
Moisture:	8.0% Max	7.0%	
Conclusion	Qualified		

Analyst: Wen Qian

Quality Assurance Officer: Zhan Peng