



Unilong Industry Co., Ltd

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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