



CERTIFICATE OF ANALYSIS

PRODUCT NAME: SODIUM CARBOXYMETHYL CELLULOSE (CMC)
 QUANTITY: 5000KGS
 LOT NO.: 20230530
 MANUFACTURE DATE: 2023.05.30
 TEST DATE: 2023.05.30

MAIN SPECIFICATION:		
ITEMS	STANDARD VALUES	RESULTS
Viscosity of 1% solution (25°C Brookfield Lvt), mPa.s	3500-4000	3670
PH of 1% solution(25°C)	6.5~8.5	7.1
Degree of substitution	0.7-0.9	0.8
Purity,%	≥99.5	99.51
Moisture(%)	≤8.0	6.2
Heavy metal,ppm	10Max	Conform
Arsenic(As),ppm	2Max	Conform
Lead(Pb),ppm	2Max	Conform
Mercury(Hg),ppm	1Max	Conform
Cadmium,ppm	1Max	Conform
Total plate count, (cfu/g)	500Max	Conform
Yeast&Moulds, (cfu/g)	100Max	Conform
E.Coli	Nil/g	Nil/g
Salmonella	Nil/g	Nil/g

For and on behalf of
 ANHUI FITECH MATERIAL CO., LTD
 安徽征越新材料科技有限公司

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Conclusion: Comply with the standard.
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吴飞

Authorized Signature(s)