

Certificate of Analysis

Product Name: SODIUM CARBOXYMETHYL CELLULOSE FOOD GRADE

Batch No.: 1907070201

Quantity: 17000KGS

Production Date: JUL.07.2019

Expiry Date: JUL.06.2021

| Items | Standards | Results |
|----------------------------|------------------------|-----------|
| Appearance | White to cream colored | Conforms |
| Particle Size | Min 95% pass 80 mesh | Conforms |
| Purity(dry basis) | 99.5% Min | 99.80% |
| Viscosity (1%) | 2500-3000 mPa.s | 2780mPa.s |
| Degree of substitution | 0.6- 0.9 | 0.79 |
| pH (1% solution) | 6.0- 8.5 | 7.1 |
| Loss on drying | 10% Max | 6.20% |
| Lead | 3 mg/kg Max | Conforms |
| Arsenic | 2 mg/kg Max | Conforms |
| Mercury | 1 mg/kg Max | Conforms |
| Cadmium | 1 mg/kg Max | Conforms |
| Total heavy metals (as Pb) | 10 mg/kg Max | Conforms |
| Yeasts and moulds | 100 cfu/g Max | Conforms |
| Total plate count | 1000 cfu/g | Conforms |
| E.coli | Netative in 5 g | Conforms |
| Salmonella spp. | Netative in 10g | Conforms |

Conclusion: The product conforms to the standard of FCCV/E466

Packaging: 25 KG/BAG

Storage: Kept in dry, cool, and shaded place with original packaging. Avoid moisture, store at room temperature.

Issued on behalf of
FOODMATE CO., LTD.

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Authorized Signature(s)