



## **CERTIFICATE OF ANALYSIS**

**PRODUCT NAME : CARBOXYMETHYL CELLULOSE SODIUM SALT  
(MEDIUM VISCOSITY) (250 - 350cps)**

**CAS No : 9004- 32- 4**

**Date of analysis : 20/02/20**

**Mfd. : Feb. 2020**

**Product code : 13460**

**Batch No : MCR-20887**

**Exp. : Jan. 2025**

| S. R | Test                                                                                         | Specification                 | Observation   |
|------|----------------------------------------------------------------------------------------------|-------------------------------|---------------|
| 1    | Description                                                                                  | White to almost white powder. | white powder. |
| 2    | Viscosity 1% Soln.<br>@25 <sup>0</sup> C on brook field<br>LVT model<br>Spindle No. 2 RPM 30 | 250 - 350 cps                 | 280 cps       |
| 3    | pH (1% aq.solution)                                                                          | 6 to 8                        | 7.20          |
| 4    | Active matter (dry basis)                                                                    | 6.5 -10.5                     | 6.8           |
| 6    | Chloride                                                                                     | 0.25% max                     | <0.25%        |

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**[QC Incharge]**

**HEAD-QUALITY ASSUARANCE  
(G.G.Salian)**

**Note:** Computer generated image requires no sign.

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