



## **CERTIFICATE OF ANALYSIS**

**PRODUCT NAME : CARBOXYMETHYL CELLULOSE SODIUM SALT  
(HIGH VISCOSITY) (500-600cps)**

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

**Date of analysis : 04/02/21**

**Mfd. : Feb. 2021**

**Product code : 13440**

**Batch No : MCR-22797**

**Exp. : Jan. 2026**

| S. R | Test                                                                                | Specification                 | Observation          |
|------|-------------------------------------------------------------------------------------|-------------------------------|----------------------|
| 1    | Description                                                                         | White to almost white powder. | Almost white powder. |
| 2    | Viscosity of 1% aqueous solution at 20 <sup>0</sup> C (according to B.S. 188, 1957) | 500 cps - 600 cps             | 552 cps              |
| 3    | Loss on drying at 110 <sup>0</sup> c                                                | 15% max.                      | 8.30 %               |
| 4    | 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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