

## Certificate of Analysis

Date of Testing: 2024-02-29 12:04:41  
Date of Next Testing: 2027-02-28 12:04:41  
Product Name: **Carboxymethyl Cellulose Sodium**  
CAS Number: 9085-26-1  
Specifications & Purity: Viscosity: 600-3000 mpa.s  
Lot #: B2427468  
SKU #: **C304951**  
**Analysis:** **319149**  
Storage Temperature: Room temperature,Desiccated

| Parameter                   | Limit Values           | Result                 |
|-----------------------------|------------------------|------------------------|
| Viscosity(C=2%, H2O @ 25°C) | 600-3000 (cP)          | 1932.00 cP             |
| Loss on drying              | 0-8 (%)                | 7.32 %                 |
| Degree of substitution      | 0.7-0.9                | 0.80                   |
| Assay(dry basis)            | 97-100 (%)             | 99.60000 %             |
| Appearance(C304951)         | White to yellow Powder | White to Yellow Powder |



John Su  
QA & QC Manager