

Certificate of Analysis

Date of Testing: 2023-04-07 10:30:34
Date of Next Testing: 2027-04-06 10:30:34
Product Name: **Methyl cellulose**
CAS Number: 9004-67-5
Specifications & Purity: 15mPa.s
Lot #: D23031020
SKU #: **M112865**
Analysis: **203363**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|--|---------------------------|---------------------------|
| Loss on drying | 0-5 (%) | 2.41 % |
| Viscosity(2% in H ₂ O,20°C) | 12-18 (mPa·S) | 12.02 mPa·S |
| Appearance (M112865) | White to Off-White Powder | White to Off-White Powder |
| Solubility in H ₂ O , Clear to Hazy, 50 mg/ml | pass | Pass |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager