

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-15 15:32:15
Date of Next Testing: 2029-12-14 15:32:15
Product Name: **Methyl cellulose**
CAS Number: 9004-67-5
Specifications & Purity: 1500mPa.s
Lot #: L2503430
SKU #: **M112867**
Version: **0**
Analysis #: **610839**
Storage Temperature: Room temperature,Desiccated

| Parameter | Limit Values | Result |
|---------------------------|---------------------------------------|---------------------------------------|
| Viscosity(2% in H2O,20°C) | 1000-2000 (mPa·S) | 1577.00 mPa·S |
| Loss on drying | 0-5 (%) | 3.54 % |
| Methoxy | 27.5-31.5 (%) | 28.20 % |
| Appearance (M112867) | White to Off-White Powder or Crystals | White to Off-White Powder or Crystals |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager