

## Certificate of Analysis

Date of Testing: 2024-08-28 15:00:01  
Date of Next Testing: 2028-08-27 15:00:01  
Product Name: **Methyl cellulose**  
CAS Number: 9004-67-5  
Specifications & Purity: 100000mPa.s  
Lot #: H2427456  
SKU #: **M112869**  
Version: **0**  
Analysis #: **397705**  
Storage Temperature: Room temperature,Argon charged,Desiccated

Parameter	Limit Values	Result
Loss on drying	0-5 (%)	3.19 %
Methoxy	27.5-31.5 (%)	28.70 %
Viscosity(2% in H <sub>2</sub> O,20°C)	90000-120000 (mPa·S)	94200.00 mPa·S
Appearance (M112869)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager