

## Certificate of Analysis

Date of Testing: 2022-02-25 11:44:56  
Date of Next Testing: 2026-02-24 11:44:56  
Product Name: **Methyl cellulose**  
CAS Number: 9004-67-5  
Specifications & Purity: 400mPa.s  
Lot #: B2222560  
SKU #: **M112866**  
**Analysis:** **069095**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Loss on drying	0-5 (%)	1.84 %
Viscosity(2% in H <sub>2</sub> O,20°C)	300-560 (mPa·S)	333.50 mPa·S
Methoxy	27.5-31.5 (%)	28.62 %
Appearance (M112866)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager