

## Certificate of Analysis

Date of Testing: 2022-10-12 10:21:51  
Date of Next Testing: 2026-10-11 10:21:51  
Product Name: **Methyl cellulose**  
CAS Number: 9004-67-5  
Specifications & Purity: 400mPa.s  
Lot #: I2227512  
SKU #: **M112866**  
**Analysis:** **105917**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Loss on drying	0-5 (%)	1.33 %
Viscosity(2% in H <sub>2</sub> O,20°C)	300-560 (mPa-S)	557.00 mPa-S
Methoxy	27.5-31.5 (%)	28.01 %
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