

## Certificate of Analysis

Date of Testing: 2022-01-25 09:51:09  
Date of Next Testing: 2026-01-24 09:51:09  
Product Name: **Methyl cellulose**  
CAS Number: 9004-67-5  
Specifications & Purity: 15mPa.s  
Lot #: A2218056  
SKU #: **M112865**  
**Analysis:** **070177**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Viscosity(2% in H <sub>2</sub> O,20°C)	12-18 (mPa·S)	15.50 mPa·S
Loss on drying	0-5 (%)	1.35 %
Appearance (M112865)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H <sub>2</sub> O , Clear to Hazy, 50 mg/ml	pass	Pass



John Su  
QA & QC Manager