

Certificate of Analysis

Date of Testing: 2023-06-21 13:55:42
Date of Next Testing: 2027-06-20 13:55:42
Product Name: **Methyl cellulose**
CAS Number: 9004-67-5
Specifications & Purity: 15mPa.s
Lot #: F23161478
SKU #: **M112865**
Analysis: **231271**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Loss on drying	0-5 (%)	1.38 %
Viscosity(2% in H ₂ O,20°C)	12-18 (mPa·S)	17.89 mPa·S
Appearance (M112865)	White to Off-White Powder	White to Off-White Powder
Solubility in H ₂ O , Clear to Hazy, 50 mg/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager