

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-19 13:37:05
Date of Next Testing: 2028-10-18 13:37:05
Product Name: **Methyl cellulose**
CAS Number: 9004-67-5
Specifications & Purity: 15mPa.s
Lot #: J2418003
SKU #: **M112865**
Version: **0**
Analysis #: **411639**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Viscosity(2% in H ₂ O,20°C)	12-18 (mPa·S)	15.24 mPa·S
Loss on drying	0-5 (%)	2.86 %
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