

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-12 11:37:50

Date of Next Testing: 2028-01-11 11:37:50

Product Name: **Methyl cellulose**

CAS Number: 9004-67-5

Specifications & Purity: 15mPa.s

Lot #: A2409058

SKU #: **M112865****Analysis: 202731**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Loss on drying	0-5 (%)	1.70 %
Viscosity(2% in H ₂ O,20°C)	12-18 (mPa·S)	12.01 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