

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-28 14:58:10

Date of Next Testing: 2029-03-27 14:58:10

Product Name: **Methyl cellulose (MC)**

CAS Number: 9004-67-5

Specifications & Purity: 15mPa.s

Lot #: C2518571

SKU #: **M112865**

Version: **0**

Analysis #: **455017**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Loss on drying	0-5 (%)	1.68982 %
Viscosity(2% in H ₂ O, 20°C)	12-18 (mPa·S)	16.98000 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