

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-03 16:39:15
Date of Next Testing: 2029-04-02 16:39:15
Product Name: **Methyl cellulose (MC)**
CAS Number: 9004-67-5
Specifications & Purity: 400mPa.s
Lot #: D2502314
SKU #: **M112866**
Version: **0**
Analysis #: **484336**
Storage Temperature: Room temperature,Argon charged

Parameter	Limit Values	Result
Loss on drying	0-5 (%)	2.89681 %
Viscosity(2% in H2O,20°C)	300-560 (mPa·S)	319.20000 mPa·S
Methoxy	27.5-31.5 (%)	27.60000 %
Appearance (M112866)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager