

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-24 13:46:41

Date of Next Testing: 2029-07-23 13:46:41

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

CAS Number: 9004-67-5

Specifications & Purity: 400mPa.s

Lot #: G2514282

SKU #: **M112866**

Version: **0**

Analysis #: **487093**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Loss on drying	0-5 (%)	2.24 %
Viscosity(2% in H ₂ O,20°C)	300-560 (mPa·S)	354.60 mPa·S
Methoxy	27.5-31.5 (%)	30.00 %
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