

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-17 13:41:34
 Date of Next Testing: 2029-08-16 13:41:34
 Product Name: **Methylcellulose (MC)**
 CAS Number: 9004-67-5
 Specifications & Purity: 3500-5600mPa · s, 2% aqueous solution at 20 °C
 Lot #: H2612765
 SKU #: **M742525**
 Version: **2**
 Analysis #: **750338**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Methoxy(on dry basis)	27.5-31.5 (%)	30.60000 %
Loss on drying	0-5 (%)	2.50000 %
Ignition Residue	0-1.5 (%)	0.76000 %
viscosity(20°C,2% aqueous solution)	3500-5600 (mPa·s)	3938.00000 mPa·S
Appearance(M742525)	White or off-white powder or particle	White or off-white powder or particle
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager