

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-27 16:51:12
Date of Next Testing: 2029-03-26 16:51:12
Product Name: **Carboxymethyl cellulose**
CAS Number: 9004-32-4
Specifications & Purity: DS=0.7 , 200-500mPa.s
Lot #: C2519516
SKU #: **C294622**
Version: **3**
Analysis #: **476121**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Loss on drying	<10 (%)	0.80 %
PH(1% in Water)	6.5-8.5	6.92
Viscosity(1% in H2O,25°C)	200-500 (mPa·S)	486.00 mPa·S
Assay (dry basis)	>99.5 (%)	99.60000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager