

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-07 11:53:45
 Date of Next Testing: 2029-01-06 11:53:45
 Product Name: **Carboxymethyl Cellulose Sodium(CMC)**
 CAS Number: 9004-32-4
 Specifications & Purity: low viscosity,viscosity:50-200mPa.s
 Lot #: A2503200
 SKU #: **C299502**
 Version: **2**
 Analysis #: **365335**
 Storage Temperature: Room temperature,Argon charged

Parameter	Limit Values	Result
viscosity	50-200 (mPa·S)	104.60000 mPa·S
Degree of substitution	0.65-0.9	0.66000
Viscosity(2% Solution,25°C)	50-200 (mPa·S)	104.60000 mPa·S
Assay Na	6.5-9.5 (%)	9.49000 %
Appearance (C299502)	white to light yellow to cream powder	white to light yellow to cream powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager