

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-07 13:56:52

Date of Next Testing: 2030-04-06 13:56:52

Product Name: **Carboxymethyl Cellulose Sodium(CMC)**

CAS Number: 9004-32-4

Specifications & Purity: low viscosity,viscosity:50-200mPa.s

Lot #: C2624381

SKU #: **C299502**

Version: **2**

Analysis #: **669871**

Storage Temperature: Room temperature,Argon charged

Parameter	Limit Values	Result
viscosity	50-200 (mPa·S)	180.90000 mPa·S
Assay Na	6.5-9.5 (%)	8.06000 %
Degree of substitution	0.65-0.9	0.80000
Viscosity(2% Solution,25°C)	50-200 (mPa·S)	180.90000 mPa·S
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