

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-06 16:39:45
Date of Next Testing: 2027-11-05 16:39:45
Product Name: **Carboxymethyl Cellulose Sodium**
CAS Number: 9004-32-4
Specifications & Purity: low viscosity,viscosity:50-200mPa.s
Lot #: K2303341
SKU #: **C299502**
Analysis: 269532
Storage Temperature: Argon charged

Parameter	Limit Values	Result
viscosity	50-200 (mPa·S)	172.20000 mPa·S
Degree of substitution	0.65-0.9	0.79
Viscosity(2% Solution,25°C)	50-200 (mPa·S)	172.20 mPa·S
Assay Na	6.5-9.5 (%)	9.49 %
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