

Certificate of Analysis

Date of Testing: 2023-06-25 10:56:37
Date of Next Testing: 2027-06-24 10:56:37
Product Name: **Carboxymethyl Cellulose Sodium**
CAS Number: 9004-32-4
Specifications & Purity: low viscosity,viscosity:50-200mPa.s
Lot #: F2312082
SKU #: **C299502**
Analysis: **216503**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
viscosity	50-200 (mPa·S)	102.00000 mPa·S
Assay Na	6.5-9.5 (%)	9.35 %
Degree of substitution	0.65-0.9	0.78
Viscosity(2% Solution,25°C)	50-200 (mPa·S)	102.00 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