

Certificate of Analysis

Date of Testing: 2024-07-01 16:04:09
Date of Next Testing: 2028-06-30 16:04:09
Product Name: **Carboxymethyl Cellulose Sodium**
CAS Number: 9004-32-4
Specifications & Purity: low viscosity,viscosity:50-200mPa.s
Lot #: F2421193
SKU #: **C299502**
Version: **1**
Analysis #: **365335**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
viscosity	50-200 (mPa·S)	104.60000 mPa·S
Degree of substitution	0.65-0.9	0.66
Viscosity(2% Solution,25°C)	50-200 (mPa·S)	104.60 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