

Certificate of Analysis

Date of Testing: 2022-12-26 15:11:13
Date of Next Testing: 2026-12-25 15:11:13
Product Name: **Carboxymethyl Cellulose Sodium**
CAS Number: 9004-32-4
Specifications & Purity: low viscosity,viscosity:50-200mPa.s
Lot #: L22151021
SKU #: **C299502**
Analysis: 161442
Storage Temperature: Argon charged

Parameter	Limit Values	Result
viscosity	50-200 (mPa·S)	164.10000 mPa·S
Degree of substitution	0.65-0.9	0.75
Viscosity(2% Solution,25°C)	50-200 (mPa·S)	164.10 mPa·S
Assay Na	6.5-9.5 (%)	9.50 %
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