

Certificate of Analysis

Date of Testing: 2022-09-20 12:03:44
Date of Next Testing: 2026-09-19 12:03:44
Product Name: **Carboxymethyl Cellulose Sodium**
CAS Number: 9004-32-4
Specifications & Purity: viscosity : 1000-1400mpa.s,USP grade
Lot #: I2215141
SKU #: **C104986**
Analysis: 123550
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Lead(Pb)	0-0.004 (%)	0.00 %
(As)Arsenic	0-0.003 (%)	0.00 %
Iron(Fe)	0-0.03 (%)	0.00 %
Loss on drying	0-10 (%)	4.84 %
Viscosity(2% Solution,25°C)	1000-1400 (mPa·S)	1104.00 mPa·S
Chloride (Cl-)	0-1.8 (%)	0.71 %
PH	6-8.5	7.49
Assay Na	6.5-9.5 (%)	8.33 %
Appearance (C104986)	White to Yellow Powder	White to Yellow Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager