

Certificate of Analysis

Date of Testing: 2023-02-18 15:32:01
Date of Next Testing: 2027-02-17 15:32:01
Product Name: **Carboxymethyl Cellulose Sodium**
CAS Number: 9004-32-4
Specifications & Purity: viscosity : 1000-1400mpa.s,USP grade
Lot #: B2310425
SKU #: **C104986**
Version: **0**
Analysis #: **121644**
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 (%)	5.66 %
Viscosity(2% Solution,25°C)	1000-1400 (mPa·S)	1204.00 mPa·S
Chloride (Cl-)	0-1.8 (%)	0.59 %
PH	6-8.5	7.64
Assay Na	6.5-9.5 (%)	6.50 %
Appearance (C104986)	White to Yellow Powder	White to Yellow Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager