

Certificate of Analysis

Date of Testing: 2024-06-03 09:29:20
Date of Next Testing: 2028-06-02 09:29:20
Product Name: **Carboxymethyl cellulose**
CAS Number: 9004-32-4
Specifications & Purity: DS=0.7 , 200-500mPa.s
Lot #: E2428262
SKU #: **C294622**
Version: **2**
Analysis #: **351902**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Loss on drying	<10 (%)	1.74 %
PH(1% in Water)	6.5-8.5	6.60
Viscosity(1% in H ₂ O,25°C)	200-500 (mPa·S)	322.70 mPa·S
Assay (dry basis)	>99.5 (%)	99.56000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager