

Certificate of Analysis

Date of Testing: 2022-05-10 09:02:20
Date of Next Testing: 2026-05-09 09:02:20
Product Name: **Carboxymethyl cellulose**
CAS Number: 9004-32-4
Specifications & Purity: DS=0.7 , 200-500mPa.s
Lot #: E2207162
SKU #: **C294622**
Analysis: **089933**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Assay (dry basis)	>99.5 (%)	99.60000 %
Loss on drying	<10 (%)	5.00 %
PH(1% in Water)	6.5-8.5	7.70
Viscosity(1% in H ₂ O,25°C)	200-500 (mPa·S)	257.90 mPa·S
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager