

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-18 11:42:31
 Date of Next Testing: 2030-05-17 11:42:31
 Product Name: **Carboxymethyl Cellulose Sodium (CMC)**
 CAS Number: 9004-32-4
 Specifications & Purity: viscosity : 1000-1400mpa.s,USP grade
 Lot #: E2615377
 SKU #: **C104986**
 Version: **1**
 Analysis #: **698977**
 Storage Temperature: Room temperature,Argon charged

Parameter	Limit Values	Result
Lead(Pb)	0-0.004 (%)	0.00000 %
(As)Arsenic	0-0.003 (%)	0.00000 %
Iron(Fe)	0-0.03 (%)	0.00000 %
Loss on drying	0-10 (%)	4.37000 %
Chloride (Cl-)	0-1.8 (%)	0.52600 %
pH	6-8.5	8.14000
Viscosity(2% Solution,25°C)	1000-1400 (mPa·S)	1206.00000 mPa·S
Assay Na	6.5-9.5 (%)	6.50000 %
Appearance (C104986)	White to Yellow Powder	White to Yellow Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager