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ALADDIN SCIENTIFIC CORPORATION
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Certificate of Analysis

Date of Testing:	2026-02-04 13:54:59
Date of Next Testing:	2030-02-03 13:54:59
Product Name:	**Carboxymethyl Cellulose Sodium（CMC）**
CAS Number:	9004-32-4
Specifications & Purity:	viscosity : 800-1200mpa.s ,USP grade
Lot #:	B2603262
SKU #	**C104985**
Version	**2**
Analysis #:	**535412**
Storage Temperature:	Room temperature,Argon charged,Cool

Parameter	**Limit Values**	**Result**
pH	6-8.5	7.71000
Chloride (Cl-)	0-1.8（%）	0.83500 %
Loss on drying	0-10（%）	5.39000 %
(As)Arsenic	0-0.003（%）	0.00125 %
Sodium content	6.5-9.5（%）	7.83500 %
Heavy metal（as Pb）	0-0.004（%）	0.00000 %
Viscosity(c=2%, H2O)	800-1200（cP）	1190.00000 cP
Appearance（C104985)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure

John.Su

John Su
QA & QC Manager