

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-27 13:18:53

Date of Next Testing: 2029-03-26 13:18:53

Product Name: **Carboxymethyl Cellulose Sodium(CMC)**

CAS Number: 9004-32-4

Specifications & Purity: DS=0.7 , 200-500mPa.s

Lot #: C2519501

SKU #: **C294622**

Version: **3**

Analysis #: **476121**

Storage Temperature: Room temperature,Argon charged

Parameter	Limit Values	Result
Loss on drying	<10 (%)	0.80451 %
PH(1% in Water)	6.5-8.5	6.92000
Viscosity(1% in H2O,25°C)	200-500 (mPa·S)	486.00000 mPa·S
Assay (dry basis)	>99.5 (%)	99.60000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager