

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-15 15:51:09

Date of Next Testing: 2029-02-14 15:51:09

Product Name: **α-Cellulose**

CAS Number: 9004-34-6

Specifications & Purity: particle size : 250um

Lot #: B2510381

SKU #: **C104844**

Version: **2**

Analysis #: **438922**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	0-7 (%)	0.44000 %
Ignition Residue	0-0.05 (%)	0.00000 %
Heavy metals	0-10 (ppm)	0.00000 ppm
pH(5g/40mLH ₂ O,supernatant)	5-7	5.93000
Particle size(Distribution: d50,um)	225-275 (μm)	225.10000 μm
Appearance (C104844)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager