

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-07 11:49:05

Date of Next Testing: 2029-04-06 11:49:05

Product Name: **α -Cellulose**

CAS Number: 9004-34-6

Specifications & Purity: particle size : 250um

Lot #: C2527622

SKU # **C104844**

Version **2**

Analysis #: **485977**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	0-7 (%)	3.30000 %
Ignition Residue	0-0.05 (%)	0.00100 %
Heavy metals	0-10 (ppm)	0.36500 ppm
Particle size(Distribution: d50,um)	225-275 (μ m)	258.00000 μ m
pH(5g/40mLH ₂ O,supernatant)	5-7	6.70000
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