

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-04 10:47:31
Date of Next Testing: 2029-12-03 10:47:31
Product Name: **α-Cellulose**
CAS Number: 9004-34-6
Specifications & Purity: particle size : 250um
Lot #: K2527351
SKU #: **C104844**
Version: **2**
Analysis #: **611001**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	0-7 (%)	3.00000 %
Ignition Residue	0-0.05 (%)	0.01250 %
Heavy metals	0-10 (ppm)	1.02500 ppm
Particle size(Distribution: d50,um)	225-275 (µm)	259.00000 µm
pH(5g/40mLH2O,supernatant)	5-7	6.50000
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