

## Certificate of Analysis

Date of Testing: 2022-01-10 11:24:59  
Date of Next Testing: 2026-01-09 11:24:59  
Product Name: **α-Cellulose**  
CAS Number: 9004-34-6  
Specifications & Purity: Particle size: 180 μ m  
Lot #: A2207620  
SKU #: **C401616**  
Analysis: **179837**

Parameter	Limit Values	Result
Particle size	160-200 (μm)	186.00 μm
Loss on drying	0-7 (%)	3.25 %
PH (25°C)	7-9	8.78
Ignition Residue	0-0.05 (%)	0.00 %
Heavy metals	0-10 (ppm)	0.04 ppm
Appearance (C401616)	white to off-white powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager