

Certificate of Analysis

Date of Testing: 2024-06-11 10:36:47
Date of Next Testing: 2028-06-10 10:36:47
Product Name: **α-Cellulose**
CAS Number: 9004-34-6
Specifications & Purity: particle size : 250um
Lot #: E2429232
SKU #: **C104844**
Version: **2**
Analysis #: **357796**

Parameter	Limit Values	Result
Loss on drying	0-7 (%)	3.30 %
Ignition Residue	0-0.05 (%)	0.04 %
Heavy metals	0-10 (ppm)	0.00 ppm
Particle size(Distribution: d50,um)	225-275 (µm)	232.00000 µm
pH(5g/40mLH ₂ O,supernatant)	5-7	6.26000
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