

Certificate of Analysis

Date of Testing: 2023-05-04 11:45:08
Date of Next Testing: 2027-05-03 11:45:08
Product Name: **α-Cellulose**
CAS Number: 9004-34-6
Specifications & Purity: particle size : 50um
Lot #: D2321906
SKU #: **C104842**
Analysis: **207058**

Parameter	Limit Values	Result
Particle size(D50)	35-65 (μm)	64.20 μm
Loss on drying	0-7 (%)	1.28 %
PH	4.5-10	8.74
Ignition Residue(700~800°C)	0-0.05 (%)	0.00 %
Heavy metals	0-10 (ppm)	0.00 ppm
Appearance (C104842)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager