

Certificate of Analysis

Date of Testing: 2024-01-23 14:41:46
Date of Next Testing: 2028-01-22 14:41:46
Product Name: **α-Cellulose**
CAS Number: 9004-34-6
Specifications & Purity: particle size : 250um
Lot #: A2415125
SKU #: **C104844**
Analysis: **307509**

Parameter	Limit Values	Result
Loss on drying	0-7 (%)	3.11 %
Ignition Residue	0-0.05 (%)	0.03 %
Heavy metals	0-10 (ppm)	0.00 ppm
pH(5g/40mLH ₂ O,supernatant)	5-7	6.30200
Particle size(Distribution: d50,um)	225-275 (μm)	232.00000 μm
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