

## Certificate of Analysis

Date of Testing: 2024-05-21 15:05:04  
Date of Next Testing: 2027-05-21 15:05:04  
Product Name: **Cellulose**  
CAS Number: 9004-34-6  
Specifications & Purity: microcrystalline, powder  
Lot #: E2420107  
SKU #: **C434462**  
Version: **1**  
Analysis #: **355182**

Parameter	Limit Values	Result
Loss on drying	0-7 (%)	0.65 %
Residue on Ignition	0-0.1 (%)	0.00000 %
Heavy Metals (as Lead)	0-0.001(%)	0.00034 %
Particle Size Distribution(+60mesh)	0-10 (%)	0.01000 %
Particle Size Distribution(+200mesh)	40-100 (%)	64.86000 %
pH(C=11%, Aqueous Slurry)	4.5-7.5	7.50000
Appearance(C434462)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	conforms to structure	Conforms to Structure



John Su  
QA & QC Manager