

## Certificate of Analysis

Date of Testing: 2024-06-13 14:42:39  
Date of Next Testing: 2027-06-13 14:42:39  
Product Name: **Cellulose triacetate**  
CAS Number: 9012-09-3  
Specifications & Purity:  
Lot #: I2108207  
SKU #: **C195717**  
Version: **1**  
Analysis #: **367661**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Degree of esterification	61.3-61.9 (%)	61.40 %
Loss on drying(105°C)	0-6 (%)	1.60 %
Viscosity(60g/L,25°C)	80-110 (mPa·S)	100.00 mPa·S
Appearance (C195717)	White to Yellow Powder	White to Yellow Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager