

Certificate of Analysis

Date of Testing: 2022-11-23 15:04:54
Date of Next Testing: 2025-11-22 15:04:54
Product Name: **Cellulose triacetate**
CAS Number: 9012-09-3
Specifications & Purity:
Lot #: K2218178
SKU #: **C195717**
Analysis: **145104**
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|--------------------------|------------------------|------------------------|
| Degree of esterification | 61.3-61.9 (%) | 61.40 % |
| Loss on drying(105°C) | 0-6 (%) | 1.10 % |
| Viscosity(60g/L,25°C) | 80-110 (mPa·S) | 89.00 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