

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2023-07-03 11:32:40
Date of Next Testing: 2026-07-02 11:32:40
Product Name: **Cellulose acetate**
CAS Number: 9004-35-7
Specifications & Purity: average Mn ~30,000 by GPC
Lot #: F2314906
SKU #: **C434464**
Analysis: **228504**

Parameter	Limit Values	Result
Assay(Wt% Acetyl)	39.3-40.3 (%)	39.50000 %
Water by Karl Fischer	0-3 (%)	2.60000 %
Average Molecular Number	28500-31500	30000.00000
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(C434464)	White to Faint Yellow Powder	White to Faint Yellow Powder



John Su
QA & QC Manager