

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-16 10:35:19

Date of Next Testing: 2028-09-15 10:35:19

Product Name: **Cellulose acetate**

CAS Number: 9004-35-7

Specifications & Purity: average Mn ~50,000 by GPC

Lot #: I2503407

SKU #: **C434465**

Version: **1**

Analysis #: **551291**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay(Wt% Acetyl)	39.2-40.2 (%)	39.63000 %
Water by Karl Fischer	0-3 (%)	1.40000 %
Molecular Number by GPC	48000-52000	50000.00000
Appearance(C434465)	White Powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager