

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-02 17:23:22

Date of Next Testing: 2026-11-01 17:23:22

Product Name: **Cellulose acetate**

CAS Number: 9004-35-7

Specifications & Purity: average Mn ~30,000 by GPC

Lot #: K2301188

SKU #: **C434464**

Version: **1**

Analysis #: **228504**

Storage Temperature: Room temperature

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