



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-13 13:20:09

Date of Next Testing: 2028-08-12 13:20:09

Product Name: **Cellulose acetate propionate**

CAS Number: 9004-39-1

Specifications & Purity: Acetyl content $\leq$ 1%, acetyl content 42.5%

Lot #: B2308175

SKU #: **C293121**

Version: **2**

Analysis #: **751702**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Acetyl Content	0-1 (%)	0.52600 %
Hydroxyl Content	4.4-5.6 (%)	4.56000 %
Moisture content	0-3 (%)	0.67600 %
Propionyl	40-45 (%)	44.06000 %
ASTM-A Viscosity	0.1-0.2 (S)	0.12000 S
Free Acidity by IC	0-400 (ppm)	29.90000 ppm

John Su
QA & QC Manager