

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-12 15:27:06

Date of Next Testing: 2026-12-12 15:27:06

Product Name: **Cellulose Acetate Phthalate**

CAS Number: 9004-38-0

Specifications & Purity:

Lot #: B2318435

SKU #: **C134614**

Version: **1**

Analysis #: **448404**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Phthaloyl Group Content	30.0-40.0 (%)	35.09800 %
Acetyl Group Content	17.0-26.0 (%)	22.29800 %
Water by Karl Fischer	0-5 (%)	2.08740 %
Appearance (C134614)	White Crystals, Powder or Granules	White Crystals, Powder or Granules
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager