



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-12 17:37:14

Date of Next Testing: 2029-11-11 17:37:14

Product Name: **Sodium acetate anhydrous**

CAS Number: 127-09-3

Specifications & Purity: for cell culture, for insect cell culture, $\geq 99\%$

Lot #: K2511118

SKU #: **S118648**

Version: **0**

Analysis #: **608404**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Loss on Drying(120°C)	0-1 (%)	0.99700 %
Purity(Titration by HClO ₄)	99-101 (%)	99.36800 %
Appearance (S118648)	White powder	White powder
Cell Culture Test	pass	Pass
Insect cell culture test	pass	Pass
Solubility in H ₂ O , Colorless Clear 100 mg/ml	pass	Pass

John Su
QA & QC Manager