

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-08 10:11:50
Date of Next Testing: 2028-04-07 10:11:50
Product Name: **Sodium acetate anhydrous**
CAS Number: 127-09-3
Specifications & Purity: for cell and inset cell culture, ≥99%
Lot #: C2428060
SKU #: **S118648**
Analysis: **105072**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Loss on Drying(120°C)	0-1 (%)	0.09%
Purity(Titration by HClO ₄)	99-101 (%)	99.24%
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