

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-10-25 18:13:09  
Date of Next Testing: 2026-10-24 18:13:09  
Product Name: **Sodium acetate anhydrous**  
CAS Number: 127-09-3  
Specifications & Purity: 99.99% metals basis  
Lot #: J2222527  
SKU #: **S116317**  
**Analysis:** **115528**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.42 %
Purity(Titration by HClO <sub>4</sub> )	98-102 (%)	98.95 %
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	100.00 %
Total Metallic Impuritie	0-200 (ppm)	0.00 ppm
Appearance (S116317)	white crystalline powder	white crystalline powder
ICP:Confirms Sodium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager