

## Certificate of Analysis

Date of Testing: 2021-09-18 11:50:37  
Date of Next Testing: 2025-09-17 11:50:37  
Product Name: **Sodium acetate anhydrous**  
CAS Number: 127-09-3  
Specifications & Purity: 99.99% metals basis  
Lot #: I2113136  
SKU #: **S116317**  
**Analysis:** **034441**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.77 %
Purity(Titration by HClO <sub>4</sub> )	98-102 (%)	98.68 %
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99 %
Total Metallic Impuritie	0-200 (ppm)	99.00 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