

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-11 15:24:14
Date of Next Testing: 2027-05-10 15:24:14
Product Name: **Sodium acetate anhydrous**
CAS Number: 127-09-3
Specifications & Purity: 99.0%
Lot #: E23081227
SKU #: **S116319**
Analysis: 221908
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Phosphate(PO4)	0-0.0005 (%)	0.00 %
Magnesium(Mg)	0-0.0005 (%)	0.00 %
Iron(Fe)	0-0.0005 (%)	0.00 %
PH(5% in water,25°C)	7.5-9	8.01
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
Insoluble matter in H2O	0-0.005 (%)	0.00 %
Calcium(Ca)	0-0.001 (µg/mg)	0.00 µg/mg
Sulfate(SO42-)	0-0.003 (%)	0.00 %
Aluminum(Al)	0-0.001 (%)	0.00 %
Assay	99-100 (%)	99.19 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager