

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-23 16:02:12
 Date of Next Testing: 2029-08-22 16:02:12
 Product Name: **Sodium acetate anhydrous**
 CAS Number: 127-09-3
 Specifications & Purity: AR
 Lot #: H2521560
 SKU #: **S116316**
 Version: **1**
 Analysis #: **563564**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Sulfate(SO ₄ ²⁻)	0-0.003 (%)	0.00100 %
Aluminum(Al)	0-0.001 (%)	0.00037 %
Phosphate(PO ₄)	0-0.0005 (%)	0.00010 %
Iron(Fe)	0-0.0005 (%)	0.00010 %
Magnesium(Mg)	0-0.0005 (%)	0.00010 %
Insoluble matter in H ₂ O	0-0.005 (%)	0.00200 %
Chloride (Cl ⁻)	0-0.002 (%)	0.00100 %
Heavy metal (as Pb)	0-0.001 (%)	0.00045 %
PH(5% in water, 25°C)	7.5-9	8.20000
Assay	99-101.5 (%)	99.39000 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager