

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-07 18:55:27

Date of Next Testing: 2030-04-06 18:55:27

Product Name: **Sodium acetate anhydrous**

CAS Number: 127-09-3

Specifications & Purity: ACS, ≥99%

Lot #: D2603231

SKU #: **S116320**

Version: **2**

Analysis #: **690501**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Calcium(Ca)	0-0.005 (µg/mg)	0.00000 µg/mg
Sulfate(SO42-)	0-0.003 (%)	0.00000 %
PH at 25°C(5% in water)	7-9.2	8.64700
Magnesium(Mg)	0-0.002 (%)	0.00000 %
Chloride (Cl-)	0-0.002 (%)	0.00000 %
Heavy metal (as Pb)	0-0.001 (%)	0.00000 %
Iron(Fe)	0-0.001 (%)	0.00000 %
Phosphate(PO4)	0-0.001 (%)	0.00000 %
Loss on drying	0-1 (%)	0.99600 %
Insoluble matter	0-0.01 (%)	0.00000 %
Assay(Titration by HClO4)	99-101.5 (%)	99.02000 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager