

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-27 10:45:24

Date of Next Testing: 2030-06-26 10:45:24

Product Name: **Sodium acetate trihydrate**

CAS Number: 6131-90-4

Specifications & Purity: GR, ≥99.5%

Lot #: F2624607

SKU #: **S111521**

Version: **0**

Analysis #: **731595**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Copper(Cu)	0-0.0005 (%)	0.00010 %
Assay	99.5-100 (%)	99.99810 %
(PO4)Phosphate	0-0.0002 (%)	0.00010 %
Potassium(K)	0-0.002 (%)	0.00010 %
Aluminum(Al)	0-0.0005 (%)	0.00020 %
(Pb)Lead	0-0.0005 (%)	0.00020 %
Insoluble matter in H2O	0-0.002 (%)	0.00100 %
Chloride (Cl-)	0-0.0003 (%)	0.00010 %
Potassium permanganate reducing substances	0-0.0005 (%)	0.00010 %
Iron(Fe)	0-2 (ppm)	0.00010 ppm
Magnesium(Mg)	0-0.0002 (%)	0.00010 %
Sulfate(SO42-)	0-0.002 (%)	0.00020 %
Clarity of solution	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



QualityAssurance@aladdinsci.com

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager