

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-10 08:11:14
 Date of Next Testing: 2029-08-09 08:11:14
 Product Name: **Sodium acetate trihydrate**
 CAS Number: 6131-90-4
 Specifications & Purity: GR, ≥99.5%
 Lot #: H2505004
 SKU #: **S111521**
 Version: **0**
 Analysis #: **553427**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Copper(Cu)	0-0.0005 (%)	0.00000 %
Assay	99.5-100 (%)	99.99510 %
(PO4)Phosphate	0-0.0002 (%)	0.00000 %
Potassium(K)	0-0.002 (%)	0.00000 %
Aluminum(Al)	0-0.0005 (%)	0.00000 %
(Pb)Lead	0-0.0005 (%)	0.00000 %
Insoluble matter in H2O	0-0.002 (%)	0.00000 %
Chloride (Cl-)	0-0.0003 (%)	0.00000 %
Potassium permanganate reducing substances	0-0.0005 (%)	0.00000 %
Iron(Fe)	0-2 (ppm)	0.10000 ppm
Magnesium(Mg)	0-0.0002 (%)	0.00000 %
Sulfate(SO42-)	0-0.002 (%)	0.00000 %
Clarity of solution	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



QualityAssurance@aladdinsci.com

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

John Su
QA & QC Manager