

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-27 10:47:32
 Date of Next Testing: 2030-06-26 10:47:32
 Product Name: **Sodium acetate trihydrate**
 CAS Number: 6131-90-4
 Specifications & Purity: AR, ≥99%
 Lot #: F2624608
 SKU #: **S111519**
 Version: **2**
 Analysis #: **731593**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Sulfate(SO42-)	0-0.0005 (%)	0.00020 %
Calcium(Ca)	0-0.002 (%)	0.00100 %
Potassium permanganate reducing substances	0-0.005 (%)	0.00010 %
Copper(Cu)	0-0.0005 (%)	0.00010 %
Aluminum(Al)	0-0.0005 (%)	0.00020 %
(PO4)Phosphate	0-0.0002 (%)	0.00010 %
(Pb)Lead	0-0.0005 (%)	0.00020 %
Insoluble matter in H2O	0-0.002 (%)	0.00100 %
Iron(Fe)	0-0.0002 (ppm)	0.00010 ppm
Magnesium(Mg)	0-0.0002 (%)	0.00010 %
Assay(Titration by HClO4)	99-102.5 (%)	99.99810 %
Clarity of solution	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager