

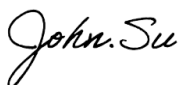
ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-12 13:02:46
Date of Next Testing: 2026-01-11 13:02:46
Product Name: **Sodium acetate trihydrate**
CAS Number: 6131-90-4
Specifications & Purity: AR, ≥99%
Lot #: A2208448
SKU #: **S111519**
Version: **2**
Analysis #: **066460**
Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Sulfate(SO42-)	0-0.0005 (%)	0.00000 %
Calcium(Ca)	0-0.002 (%)	0.00103 %
Potassium permanganate reducing substances	0-0.005 (%)	0.00300 %
Copper(Cu)	0-0.0005 (%)	0.00030 %
Aluminum(Al)	0-0.0005 (%)	0.00000 %
(PO4)Phosphate	0-0.0002 (%)	0.00002 %
(Pb)Lead	0-0.0005 (%)	0.00009 %
Insoluble matter in H2O	0-0.002 (%)	0.00101 %
Iron(Fe)	0-0.0002 (ppm)	0.00002 ppm
Magnesium(Mg)	0-0.0002 (%)	0.00010 %
Assay(Titration by HClO4)	99-102.5 (%)	99.99510 %
Clarity of solution	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager