

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-30 10:17:10

Date of Next Testing: 2027-01-29 10:17:10

Product Name: **Sodium acetate trihydrate**

CAS Number: 6131-90-4

Specifications & Purity: $\geq 99.995\%$ metals basis

Lot #: A2314277

SKU #: **S111520**

Version: **0**

Analysis #: **065461**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	38-42 (%)	39.89000 %
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	99.99510 %
Total Metallic Impuritie	0-50 (ppm)	49.00000 ppm
Appearance (S111520)	white powder or solid	white powder or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O , Colorless Clear 20g plus 150 ml	pass	Pass



John Su
QA & QC Manager