

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-16 17:07:46

Date of Next Testing: 2030-03-15 17:07:46

Product Name: **Sodium acetate trihydrate**

CAS Number: 6131-90-4

Specifications & Purity: pharmaceutical grade, PharmPure™

Lot #: C2611214

SKU #: **S434883**

Version: **1**

Analysis #: **201178**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
PH (5%, water) 25 ° C	7.5-9.2	7.92200
Insoluble matter(C = 20g in 150ml H2O)	0-0.05 (%)	0.00000 %
Loss on drying	38-41 (%)	40.24000 %
Chloride Content	0-0.035 (%)	0.00000 %
Sulfate(SO42-)	0-0.005 (%)	0.00000 %
Assay(Titration by HClO4)	99-101 (%)	100.98000 %
Residual Solvents	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager