

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Sodium acetate trihydrate**
Specifications & Purity: AR, ≥99%
SKU #: **S111519**

Parameter	Limit Values
Sulfate(SO ₄ ²⁻)	0-0.0005 (%)
Calcium(Ca)	0-0.002 (%)
Potassium permanganate reducing substances	0-0.005 (%)
Copper(Cu)	0-0.0005 (%)
Aluminum(Al)	0-0.0005 (%)
(PO ₄)Phosphate	0-0.0002 (%)
(Pb)Lead	0-0.0005 (%)
Insoluble matter in H ₂ O	0-0.002 (%)
Iron(Fe)	0-0.0002 (ppm)
Magnesium(Mg)	0-0.0002 (%)
Clarity of solution	pass
X-Ray Diffraction	Conforms to Structure
Assay(Titration by HClO ₄)	99-102.5 (%)