

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Sodium acetate anhydrous**
Specifications & Purity: for molecular biology $\geq 99.0\%$ (NT)
SKU #: **S118649**

Parameter	Limit Values
Purity(Titration by HClO ₄)	99-101 (%)
Heavy metals	0-10 (ppm)
Water by Karl Fischer	0-1 (%)
Sulfate(SO ₄ ²⁻)	0-30 (ppm)
Chloride (Cl ⁻)	0-20 (ppm)
Appearance (s118649)	White to Off-White Powder
DNAse, Exonuclease Detection	None Detected
NICKase,Endonuclease Detection	None Detected
proteases	none detected
RNases	none detected
Solubility in H ₂ O , Colorless to Faint Yellow ,Clear,100 mg/mL	pass