

Certificate of Analysis

Date of Testing: 2023-01-03 17:11:42
Date of Next Testing: 2027-01-02 17:11:42
Product Name: **Sodium acetate anhydrous**
CAS Number: 127-09-3
Specifications & Purity: reagent grade
Lot #: L2222043
SKU #: **S116316**
Analysis: **171614**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Sulfate(SO ₄ ²⁻)	0-0.003 (%)	0.00 %
Aluminum(Al)	0-0.001 (%)	0.00 %
Phosphate(PO ₄)	0-0.0005 (%)	0.00 %
Iron(Fe)	0-0.0005 (%)	0.00 %
Magnesium(Mg)	0-0.0005 (%)	0.00 %
Insoluble matter in H ₂ O	0-0.005 (%)	0.00 %
Chloride (Cl ⁻)	0-0.002 (%)	0.00 %
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
PH(5% in water, 25°C)	7.5-9	8.50
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager