

Certificate of Analysis

Date of Testing: 2025-02-27 16:34:08

Date of Next Testing: 2029-02-26 16:34:08

Product Name: **Sodium acetate anhydrous**

CAS Number: 127-09-3

Specifications & Purity: GR, ≥99%

Lot #: B2521570

SKU #: **S116319**

Version: **1**

Analysis #: **475756**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Phosphate(PO ₄)	0-0.0005 (%)	0.00 %
Magnesium(Mg)	0-0.0005 (%)	0.00 %
Iron(Fe)	0-0.0005 (%)	0.00 %
PH(5% in water,25°C)	7.5-9	8.20
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
Insoluble matter in H ₂ O	0-0.005 (%)	0.00 %
Calcium(Ca)	0-0.001 (µg/mg)	0.00 µg/mg
Sulfate(SO ₄ ²⁻)	0-0.003 (%)	0.00 %
Aluminum(Al)	0-0.001 (%)	0.00 %
Assay	99-100 (%)	99.99 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager