

Certificate of Analysis

Date of Testing: 2022-10-25 15:00:53
Date of Next Testing: 2026-10-24 15:00:53
Product Name: **Sodium acetate anhydrous**
CAS Number: 127-09-3
Specifications & Purity: reagent grade
Lot #: J2222526
SKU #: **S116316**
Analysis: **148223**
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 | 7.90 |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager