

Certificate of Analysis

Date of Testing: 2024-07-15 13:52:49
Date of Next Testing: 2028-07-14 13:52:49
Product Name: **Sodium acetate anhydrous**
CAS Number: 127-09-3
Specifications & Purity: reagent grade
Lot #: G2404451
SKU #: **S116316**
Version: **1**
Analysis #: **409603**
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 | 8.00 |
| Assay | 99-101.5 (%) | 99.03% |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



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QA & QC Manager