

Certificate of Analysis

Date of Testing: 2023-05-23 14:34:34
Date of Next Testing: 2027-05-22 14:34:34
Product Name: **Sodium acetate anhydrous**
CAS Number: 127-09-3
Specifications & Purity: ACS, ≥99.0%
Lot #: E2317518
SKU #: **S116320**
Analysis: **226419**
Storage Temperature: Desiccated

| Parameter | Limit Values | Result |
|-------------------------|-----------------------|-----------------------|
| Calcium(Ca) | 0-0.005 (µg/mg) | 0.00 µg/mg |
| Sulfate(SO42-) | 0-0.003 (%) | 0.00 % |
| PH at 25°C(5% in water) | 7-9.2 | 8.20 |
| Magnesium(Mg) | 0-0.002 (%) | 0.00 % |
| Chloride (Cl-) | 0-0.002 (%) | 0.00 % |
| Heavy metal (as Pb) | 0-0.001 (%) | 0.00 % |
| Iron(Fe) | 0-0.001 (%) | 0.00 % |
| Phosphate(PO4) | 0-0.001 (%) | 0.00 % |
| Loss on drying | 0-1 (%) | 0.06 % |
| Insoluble matter | 0-0.01 (%) | 0.00 % |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



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