

Certificate of Analysis

Date of Testing: 2025-08-26 16:31:08
Date of Next Testing: 2029-08-25 16:31:08
Product Name: **Sodium acetate anhydrous**
CAS Number: 127-09-3
Specifications & Purity: AR
Lot #: H2521561
SKU #: **S116316**
Version: **1**
Analysis #: **563564**
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	8.20
Assay	99-101.5 (%)	99.39 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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