

Certificate of Analysis

Date of Testing: 2025-04-15 16:22:34

Date of Next Testing: 2029-04-14 16:22:34

Product Name: **Sodium acetate anhydrous**

CAS Number: 127-09-3

Specifications & Purity: AR

Lot #: D2507709

SKU #: **S116316**

Version: **1**

Analysis #: **498419**

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	8.50
Assay	99-101.5 (%)	99.77 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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