

## Certificate of Analysis

Date of Testing: 2022-07-12 16:23:09  
Date of Next Testing: 2026-07-11 16:23:09  
Product Name: **Sodium acetate anhydrous**  
CAS Number: 127-09-3  
Specifications & Purity: reagent grade  
Lot #: G2206007  
SKU #: **S116316**  
**Analysis:** **090907**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Sulfate(SO <sub>4</sub> <sup>2-</sup> )	0-0.003 (%)	0.00 %
Aluminum(Al)	0-0.001 (%)	0.00 %
Phosphate(PO <sub>4</sub> )	0-0.0005 (%)	0.00 %
Iron(Fe)	0-0.0005 (%)	0.00 %
Magnesium(Mg)	0-0.0005 (%)	0.00 %
Insoluble matter in H <sub>2</sub> O	0-0.005 (%)	0.00 %
Chloride (Cl <sup>-</sup> )	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
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager