

## Certificate of Analysis

Date of Testing: 2023-03-22 12:29:21  
Date of Next Testing: 2027-03-21 12:29:21  
Product Name: **Sodium acetate anhydrous**  
CAS Number: 127-09-3  
Specifications & Purity: 99.0%  
Lot #: C2317871  
SKU #: **S116319**  
**Analysis:** **202104**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Phosphate(PO4)	0-0.0005 (%)	0.00 %
Magnesium(Mg)	0-0.0005 (%)	0.00 %
Iron(Fe)	0-0.0005 (%)	0.00 %
PH(5% in water,25°C)	7.5-9	8.00
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
Insoluble matter in H2O	0-0.005 (%)	0.00 %
Calcium(Ca)	0-0.001 (µg/mg)	0.00 µg/mg
Sulfate(SO42-)	0-0.003 (%)	0.00 %
Aluminum(Al)	0-0.001 (%)	0.00 %
Assay	99-100 (%)	99.05 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager