

Certificate of Analysis

Date of Testing: 2024-11-25 13:24:18
Date of Next Testing: 2028-11-24 13:24:18
Product Name: **Sodium acetate anhydrous**
CAS Number: 127-09-3
Specifications & Purity: GR, ≥99%
Lot #: K2419592
SKU #: **S116319**
Version: **1**
Analysis #: **440383**
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	8.25
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 (%)	99.69 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager