

## Certificate of Analysis

Date of Testing: 2022-10-25 18:27:35  
Date of Next Testing: 2026-10-24 18:27:35  
Product Name: **Sodium acetate anhydrous**  
CAS Number: 127-09-3  
Specifications & Purity: pharmacopeia grade  
Lot #: J2222562  
SKU #: **S118650**  
Analysis: **148397**

Parameter	Limit Values	Result
Chloride	0-350 (ppm)	100.00 ppm
Purity	99-101 (%)	100.00 %
Loss on drying	0-1 (%)	0.10 %
PH	7.5-9.2	7.56
Insoluble matter	0-0.05 (%)	0.02 %
Heavy metals	0-0.001 (%)	0.00 %
Sulfate(SO42-)	0-50 (ppm)	8.00 ppm
determination of calcium and magnesium	Pass	Pass
Identification	pass	Pass
Potassium(K)	Pass	Pass
Residual Solvents USP <467>	meets the requirements	meets the requirements
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager