

## Certificate of Analysis

Date of Testing: 2023-04-06 23:30:43  
Date of Next Testing: 2027-04-05 23:30:43  
Product Name: **Sodium acetate anhydrous**  
CAS Number: 127-09-3  
Specifications & Purity: ACS, ≥99.0%  
Lot #: D2304262  
SKU #: **S116320**  
**Analysis:** **207789**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Calcium(Ca)	0-0.005 (µg/mg)	0.00 µg/mg
Sulfate(SO42-)	0-0.003 (%)	0.00 %
PH at 25°C(5% in water)	7-9.2	8.20
Magnesium(Mg)	0-0.002 (%)	0.00 %
Chloride (Cl-)	0-0.002 (%)	0.00 %
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
Iron(Fe)	0-0.001 (%)	0.00 %
Phosphate(PO4)	0-0.001 (%)	0.00 %
Loss on drying	0-1 (%)	0.72 %
Insoluble matter	0-0.01 (%)	0.00 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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QA & QC Manager