

Certificate of Analysis

Date of Testing: 2024-08-07 13:54:40
Date of Next Testing: 2028-08-06 13:54:40
Product Name: **Sodium acetate anhydrous**
CAS Number: 127-09-3
Specifications & Purity: ACS, ≥99.0%
Lot #: H2402553
SKU #: **S116320**
Version: **1**
Analysis #: **396498**
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	8.30
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 (%)	0.99 %
Insoluble matter	0-0.01 (%)	0.00 %
Assay(Titration by HClO4)	99-101.5 (%)	100.58 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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