



**ChemPure* Brand
Chemicals**

Cust-Product Code: CP-M2280D
Lot #: 2022070862

...Pure Quality

CERTIFICATE OF ANALYSIS

PRODUCT NAME: **Sodium Acetate, Anhydrous**
ACS

F.W.: 82.0300

CAS No: 127-09-3

CHEMICAL FORMULA: NaCH₃COO

Density: 1.5300

ANALYTICAL RESULTS		
ITEM	SPECIFICATIONS	ANALYSIS
Assay (NaC ₂ H ₃ O ₂)	99.0% min.	99.4%
pH of a 5% solution at 25°C	7.0-9.2	8.2
Insoluble Matter	0.01% max.	0.004%
Loss on drying @ 120C	1.0% max.	0.2%
Chloride (Cl)	0.002% max.	<0.002%
Phosphate (PO ₄)	0.001% max.	<0.001%
Sulfate (SO ₄)	0.003% max.	<0.003%
Calcium (Ca)	0.005% max.	0.001%
Magnesium (Mg)	0.002% max.	0.0004%
Heavy metals (by ICP-OES)	0.001% max.	<0.001%
Iron (Fe)	0.001% max.	<0.001%
Manufacture Date	Record Actual	03/05/2022
Expiration date	Record Actual	03/04/2025
REMARKS		

It is certified that the above is a true copy of the actual lot analysis.

Eddy Santiago
Quality Assurance Manager

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