



**ChemPure\* Brand  
Chemicals**

Product Code: CP-A2280D  
Lot #: 2019041722

## Certificate Of Analysis

...Pure Quality

Chemical Name: **Sodium Acetate, Anhydrous**  
ACS

F.W.: **82.0300**

CAS: **127-09-3**


Chemical Formula: NaCH<sub>3</sub>COO

Density: **1.0000 kg/L**

| Analytical Results                                      |                |            |
|---|----------------|------------|
| Item  | Specifications | Analysis   |
| Chloride (Cl)   | 0.002% max.    | <0.002%    |
| Heavy Metals (as Pb)                                    | 0.001% max.    | <0.001%    |
| Insoluble Matter  | 0.01% max.     | 0.004%     |
| Iron (Fe)   | 0.001% max.    | <0.001%    |
| Loss on drying @ 120C                                   | 1.0% max.      | 0.5%       |
| Magnesium (Mg)  | 0.002% max.    | 0.0003%    |
| Manufacture Date  | Record Actual  | 02/22/2019 |
| pH of a 5% solution at 25°C                             | 7.0-9.2        | 8.7        |
| Phosphate (PO <sub>4</sub> )                            | 0.001% max.    | <0.001%    |
| Sulfate (SO <sub>4</sub> )                              | 0.003% max.    | <0.003%    |
| Expiration date   | Record Actual  | 02/21/2022 |
| Assay (NaC <sub>2</sub> H <sub>3</sub> O <sub>2</sub> ) | 99.0% min.     | 99.6%      |
| Calcium (Ca)  | 0.005% max.    | 0.002%     |

Remarks:

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

  
Eddy Santiago  
Quality Assurance Manager

Disclaimer: To the best of our knowledge, the information contained herein is accurate and reliable as of the date of publication. However, nothing herein shall constitute any express or implied warranty of merchantability or fitness for a particular purpose. It is the customer's responsibility to inspect and test our products in order to satisfy itself as to the suitability of the products for the customer's particular purpose.