



**ChemPure* Brand
Chemicals**

Product Code: CP-A2282D
Lot #: 2018072392

Certificate Of Analysis

...Pure Quality

Chemical Name: **Sodium Acetate, Trihydrate**
Crystal, ACS

F.W.: 136.0800
CAS: 6131-90-4
Density: 1.0000 kg/L

Chemical Formula: CH₃COONa • 3H₂O

| Analytical Results | | |
|---|----------------|-------------|
| Item | Specifications | Analysis |
| Chloride (Cl) | 0.001% max. | <0.001% |
| Date of Manufacture | Record Actual | 05/19/2017 |
| Heavy Metals (as Pb) | 5 ppm max. | <5 ppm |
| Insoluble Matter | 0.005% max. | 0.003% |
| Iron (Fe) | 5 ppm max. | <5 ppm |
| Magnesium (Mg) | 0.002% max. | 0.001% |
| pH of a 5% solution at 25°C | 7.5-9.2 | 8.4 |
| Phosphate (PO ₄) | 5 ppm max. | <5 ppm |
| Potassium (K) | 0.005% max. | 0.003% |
| Substances Reducing Permanganate | To pass test | Passes Test |
| Sulfate (SO ₄) | 0.002% max. | <0.002% |
| Assay (NaC ₂ H ₃ O ₂) | 99.0-101.0% | 99.7% |
| 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

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