



**ChemPure\* Brand  
Chemicals**

Catalog No: 2280, CP-A2280D, M2280D

Product Code: 478500-90000

Lot #: 2012051476

## Certificate Of Analysis

...Pure Quality

Chemical Name: **Sodium Acetate, Anhydrous**

ACS

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

F.W.: 82.0300

CAS: 127-09-3

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.	0.006%
Iron (Fe)	0.001% max.	<0.001%
Loss on drying @ 120C	1.0% max.	0.4%
Magnesium (Mg)	0.002% max.	0.0006%
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%
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.

Shawn Chadwick  
Technical Director