



**ChemPure* Brand
Chemicals**

Product Code: **CP-A,M2280D**

Lot #: **2012051477**

Certificate Of Analysis

...Pure Quality

Chemical Name: **Sodium Acetate, Anhydrous**

ACS

Chemical Formula: **NaCH₃COO**

F.W.: **82.0300**

CAS: **127-09-3**

Density: **1.0000 kg/L**

Analytical Results		
Item	Specifications	Analysis
Chloride (Cl)	0.002% max.	0.001%
Heavy Metals (as Pb)	0.001% max.	0.0006%
Insoluble Matter	0.01% max.	0.006%
Iron (Fe)	0.001% max.	0.0006%
Loss on drying @ 120C	1.0% max.	0.7%
Magnesium (Mg)	0.002% max.	0.0001%
pH of a 5% solution at 25°C	7.0-9.2	8.7
Phosphate (PO ₄)	0.001% max.	0.0008%
Sulfate (SO ₄)	0.003% max.	0.002%
Assay (NaC ₂ H ₃ O ₂)	99.0% min.	99.4%
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