

PRODUCT SPECIFICATION

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Catalog : S1110

Sodium Acetate, Anhydrous, Reagent, ACS

CAS# : 127-09-3

Formula : C₂H₃NaO₂

Formula Weight : 82.03

Test

**Limit
Min. Max.**

| Test | Limit Min. Max. |
|-------------------------------|--------------------|
| ASSAY (CH ₃ COONa) | 99.0 % |
| pH OF A 5% SOLUTION @ 25[dC | 7.0 - 9.2 |
| INSOLUBLE MATTER | -- 0.01 % |
| LOSS ON DRYING @ 120[dC | -- 1.0 % |
| CHLORIDE (Cl) | -- 0.002 % |
| PHOSPHATE (PO ₄) | -- 0.001 % |
| SULFATE | -- 0.003 % |
| CALCIUM (Ca) | -- 0.005 % |
| MAGNESIUM (Mg) | -- 0.002 % |
| HEAVY METALS (as Pb) | -- 0.001 % |
| IRON (Fe) | -- 0.001 % |
| IDENTIFICATION | TO PASS TEST |