

**PRODUCT SPECIFICATION**

**Printed:** 2/10/2014

**Catalog :** SO104

Sodium Acetate, Anhydrous, USP

**CAS# :** 127-09-3

**Formula :** C<sub>2</sub>H<sub>3</sub>NaO<sub>2</sub>

**Formula Weight :** 82.03

**Test**

**Limit  
Min. Max.**

Test	Limit Min. Max.
ASSAY (CH <sub>3</sub> COONa)	99.0 - 101.0 %
pH OF A 3% SOLUTION @ 25[dC	7.5 - 9.2
LOSS ON DRYING	-- 1.0 %
INSOLUBLE MATTER	-- 0.05 %
CHLORIDE (Cl)	-- 0.035 %
SULFATES (SO <sub>4</sub> )	-- 0.005 %
CALCIUM AND MAGNESIUM	--TO PASS TEST
POTASSIUM (K)	--TO PASS TEST
HEAVY METALS (as Pb)	-- 0.001 %
IDENTIFICATION	--TO PASS TEST
EXPIRATION DATE	
RESIDUAL SOLVENTS	--TO PASS TEST