



## Specification for Sodium Acetate, Anhydrous, Reagent, ACS (S1110)

Item Number	S1110
Item	Sodium Acetate, Anhydrous, Reagent, ACS
CAS Number	127-09-3
Molecular Formula	$C_2H_3NaO_2$
Molecular Weight	82.03
MDL Number	
Synonyms	

Test	Specification	
	Min	Max
ASSAY ( $CH_3COONa$ )	99.0 %	
pH OF A 5% SOLUTION @ 25°C	7.0	9.2
INSOLUBLE MATTER		0.01 %
LOSS ON DRYING @ 120°C		1.0 %
CHLORIDE (Cl)		0.002 %
PHOSPHATE ( $PO_4$ )		0.001 %
SULFATE		0.003 %
CALCIUM (Ca)		0.005 %
MAGNESIUM (Mg)		0.002 %
HEAVY METALS (by ICP-OES)		0.001 %
IRON (Fe)		0.001 %
IDENTIFICATION	TO PASS TEST	

### *Spectrum Chemical Mfg Corp*

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