

### 22342

# Sodium Acetate Anhydrous for molecular biology, 99%

Part A

CAS: 127-09-3

Molecular Formula : C2H3NaO2

Molecular Weight: 82.03

#### **Specifications**

Appearance (Colour)	White
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Colourless
Assay (NT)	min. 99%
pH (5% aq. solution)	7.5 - 9.0
Loss on drying	max. 1%
Chloride (CI)	max. 0.001%
Sulphate (SO4)	max. 0.003%
Iron (Fe)	max. 0.0005%
Heavy Metals (Pb)	max. 0.001%
Phosphate (PO4)	max.0.0005%
Absorbance (A) of 0.1M aq. solution in a 1cm cell v/s H2O	
@260nm	max. 0.01
@280nm	max. 0.01
DNase, RNase, Protease	Not detected

#### **General Information**

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
250 Gms	29152990 (GST 18%)
500 Gms	29152990 (GST 18%)
Type of Packing	
100 Gms	Plastic Bottle
250 Gms	Plastic Bottle

## Available Packages

250 Gms

500 Gms

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