



70509

## Sodium Acetate Anhydrous for HPLC & UV Spectroscopy, 99%

Part A

CAS : 127-09-3

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

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 (Cl)	max. 0.001%
Sulphate (SO <sub>4</sub> )	max. 0.003%
Iron (Fe)	max. 0.0005%
Heavy Metals (Pb)	max. 0.001%
Phosphate (PO <sub>4</sub> )	max. 0.0005%
Absorbance (A) of 0.1M aq. solution in a 1cm cell v/s H <sub>2</sub> O	
@250 nm	max. 0.05
@260nm	max. 0.01
@280nm	max. 0.01
@500nm	max. 0.01

### General Information

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

### Available Packages

#### Disclaimer

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