



SPECIFICATION

Product Code: 25450



Product Name: SODIUM ACETATE TRIHYDRATE AR

$\text{CH}_3\text{COONa} \cdot 3\text{H}_2\text{O}$ M.W. 136.08

Assay 99.0 – 102.0 %

pH 5% aqueous solution 7.5-9

Maximum Limits of Impurities:

Acidity (CH_3COOH) 0.005%

Alkalinity 0.12 ml N/1%

Insoluble matter 0.001%

Chloride (Cl) 0.0005%

Nitrogen compounds (N) 0.001%

Phosphate (PO_4) 0.0002%

Sulphate (SO_4) 0.002%

Aluminium (Al) 0.0005%

Calcium (Ca) 0.001%

Copper (Cu) 0.0005%

Iron (Fe) 0.0005%

Lead (Pb) 0.0005%

Magnesium (Mg) 0.0005%

Potassium (K) 0.0005%

Substances reducing
permanganate (O) 0.004%

CAS No. : 6131-90-4

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