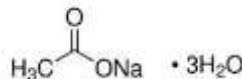


Product Information

SODIUM ACETATE TRIHYDRATE 99,5% AR

Acetic acid sodium salt



Product Code	O-5177	Grade	Analytical Reagent
Purity	99,5 %	CAS No	6131-90-4
Molecular Formula	CH ₃ COONa. 3 H ₂ O	Molecular Weight	136.08 g/mol
H.S.Code	2915.2900	Shelf Life	60 Months

Physical Properties

Physical state	Solid	Melting point	>300 °C
Colour	White	Relative density	1.528 g/cm ³
pH	8,5 - 10 at 408 g/l at 25 °C		

Packaging

500 g

Specification

Appearance	white crystalline powder
Assay (perchloric acid titration)	99.5 - 101.0 %
pH (5% solution in water)	7.5 - 9.2
Insoluble matter	max 0.005 %
Chloride (Cl)	max 0.003 %
Nitrogen compounds (as N)	max 0.001 %
Phosphate (PO ₄)	max 0.0005 %
Sulphate (SO ₄)	max 0.002 %
Calcium (Ca)	max 0.001 %
Iron (Fe)	max 0.0005 %
Lead (Pb)	max 0.0005 %
Magnesium (Mg)	max 0.002 %
Potassium (K)	max 0.005 %
Substance reducing KMnO ₄ (as O)	passes test

Safety Information and Hazard Symbols

NO GHS

Symbol: not applicable

Signal Word: not applicable

UN No.: not applicable

IMCO Class No.: not applicable

Packing Group: not applicable

Hazardous Statement: not applicable

Precaution Statement: not applicable