## **SPECIFICATION**

## Sodium Acetate Trihydrate

## Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	White, crystals $\sim$ crystalline powder
Assay (CH3COONa·3H2O)	min.99.0%(mass/mass)
Solubility in water	to pass test
pH of a 50g/l solution at 25℃	7.5~9.0
Chloride (Cl)	max.5ppm(mass/mass)
Phosphate (PO4)	max.5ppm(mass/mass)
Sulfate (SO4)	max.0.002%(mass/mass)
Potassium (K)	max.0.01%(mass/mass)
Copper (Cu)	max.5ppm(mass/mass)
Calcium (Ca)	max.0.002%(mass/mass)
Aluminium (AI)	max.5ppm(mass/mass)
Lead (Pb)	max.5ppm(mass/mass)
Iron (Fe)	max.5ppm(mass/mass)
Substances reducing permanganate (as O)	max.0.002%(mass/mass)

(1/1)revised on 2018/06/26

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\*:Additional test performed by Wako but not required by JIS