Distributed by FUJIFILM Wako Pure Chemical Corporation
Manufactured by FUJIFILM Wako Pure Chemical Corporation

Code No.19-0105

SPECIFICATION

Sodium Acetate Trihydrate

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	White, crystals ～ crystalline powder
Assay ($CH_3COONa \cdot 3H_2O$)	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 (PO_4)	max.5ppm(mass/mass)
Sulfate (SO_4)	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 (Al)	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)

JIS K 8371:2006*:Additional test performed by Wako but not required by JIS

revised on 2018/06/26