

SPECIFICATION

Sodium Formate

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	White, crystals ~ crystalline powder
Assay (HCOONa)	min.98.0%(mass/mass)
Solubility in water	to pass test
pH of a 50g/l solution at 25°C	7.0~8.5
Chloride (Cl)	max.0.001%(mass/mass)
Phosphate (PO ₄)	max.0.001%(mass/mass)
Sulfate (SO ₄)	max.0.001%(mass/mass)
Magnesium (Mg)	max.0.001%(mass/mass)
Calcium (Ca)	max.0.001%(mass/mass)
Lead (Pb)	max.5ppm(mass/mass)
Iron (Fe)	max.5ppm(mass/mass)

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(*:Additional test performed by Wako but not required by JIS)