SPECIFICATION

Sodium Periodate

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	White, crystals \sim crystalline powder
Assay (NaIO4)	min.99.5%(mass/mass)
Solubility in water	to pass test
pH of a 50g/l solution at 25℃	3.5~4.5
Chlorine compounds and bromine compounds	max.0.01%(mass/mass)
(as CI) lodide (I)	max.0.001%(mass/mass)
Sulfate (SO4)	max.0.005%(mass/mass)
Nitrogen compounds (as N)	max.0.01%(mass/mass)
Heavy metals (as Pb)	max.0.002%(mass/mass)
Potassium (K)	max.0.005%(mass/mass)
Manganese (Mn)	max.1ppm(mass/mass)
Iron (Fe)	max.0.001%(mass/mass)

JIS K 8256:2011*: Additional test performed by Wako but not required by JIS

(1 / 1) revised on 2022/04/18