

## SPECIFICATION

## Sodium Periodate

## Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance Assay (NaIO <sub>4</sub> ) Solubility in water pH of a 50g/l solution at 25°C Chlorine compounds and bromine compounds (as Cl) Iodide (I) Sulfate (SO <sub>4</sub> ) Nitrogen compounds (as N) Heavy metals (as Pb) Potassium (K) Manganese (Mn) Iron (Fe)	White, crystals ~ crystalline powder min.99.5%(mass/mass) to pass test 3.5~4.5 max.0.01%(mass/mass) max.0.001%(mass/mass) max.0.005%(mass/mass) max.0.01%(mass/mass) max.0.002%(mass/mass) max.0.005%(mass/mass) max.1ppm(mass/mass) max.0.001%(mass/mass)

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