

SPECIFICATION

Sodium Hydroxide

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance Assay (NaOH) Sodium carbonate (Na ₂ CO ₃) Solubility in water Chloride (Cl) Phosphate (PO ₄) Silicate (as SiO ₂) Sulfate (SO ₄) Nitrogen compounds (as N) Potassium (K) Magnesium (Mg) Calcium (Ca) Zinc (Zn) Aluminium (Al) Lead (Pb) Arsenic (As) Iron (Fe) Nickel (Ni)	White shot min.97.0%(mass/mass) max.1.0%(mass/mass) to pass test max.0.01%(mass/mass) max.0.001%(mass/mass) max.0.01%(mass/mass) max.0.005%(mass/mass) max.0.001%(mass/mass) max.0.05%(mass/mass) max.5ppm(mass/mass) max.0.002%(mass/mass) max.0.001%(mass/mass) max.0.002%(mass/mass) max.5ppm(mass/mass) max.1ppm(mass/mass) max.5ppm(mass/mass) max.0.001%(mass/mass)

JIS K 8576:2024 (Amendment 1)(*):Additional test performed by Wako but not required by JIS