

SPECIFICATION

Potassium Hydrogen Phthalate

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance Assay [C ₆ H ₄ (COOK)(COOH)] Solubility in water Loss on drying at 120°C Chloride (Cl) Sulfur compounds (as SO ₄) Sodium (Na) Copper (Cu) Lead (Pb) Iron (Fe)	White, crystals ~ crystalline powder 99.8~100.2%(mass/mass) to pass test max.0.05%(mass/mass) max.0.002%(mass/mass) max.0.006%(mass/mass) max.0.01%(mass/mass) max.5ppm(mass/mass) max.5ppm(mass/mass) max.5ppm(mass/mass)

JIS K 8809:2020(*:Additional test performed by Wako but not required by JIS)