

## SPECIFICATION

Potassium Hydrogen Phthalate  
for pH Standard Solution

REQUIREMENT	SPECIFICATION
* Appearance Assay [C <sub>6</sub> H <sub>4</sub> (COOK)(COOH)] (after drying) Solubility in water Water Chloride (Cl) Sulfur compounds (as SO <sub>4</sub> ) Sodium (Na) Copper (Cu) Lead (Pb) Iron (Fe)	White, crystals ~ crystalline powder 99.9~100.1%(mass/mass) to pass test max.0.10%(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)