SPECIFICATION

Potassium Hydrogen Sulfate

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	White, crystals \sim crystalline powder
Assay (KHSO4)	min.98.0%(mass/mass)
Solubility in water	to pass test
Chloride (CI)	max.5ppm(mass/mass)
Nitrate	to pass test
Phosphate (PO4)	max.5ppm(mass/mass)
Sodium (Na)	max.0.02%(mass/mass)
Copper (Cu)	max.2ppm(mass/mass)
Magnesium (Mg)	max.0.001%(mass/mass)
Calcium (Ca)	max.0.002%(mass/mass)
Lead (Pb)	max.5ppm(mass/mass)
Arsenic (As)	max.0.5ppm(mass/mass)
Iron (Fe)	max.5ppm(mass/mass)

JIS K 8972:2012(*:Additional test performed by Wako but not required by JIS)

(1 / 1) revised on 2021/01/28