SPECIFICATION

Potassium (+)-Tartrate-Water(2/1)

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	White, crystals \sim crystalline powder
Assay [(C4H4K2O6)2·H2O]	min.99.0%(mass/mass)
Solubility in water	to pass test
pH of a 50g/l solution at 25℃	7.0~9.0
Chloride (CI)	max.0.001%(mass/mass)
Phosphate (PO4)	max.0.002%(mass/mass)
Sulfur compounds (as SO4)	max.0.005%(mass/mass)
Sodium (Na)	max.0.5%(mass/mass)
Copper (Cu)	max.1ppm(mass/mass)
Calcium (Ca)	max.0.005%(mass/mass)
Zinc (Zn)	max.2ppm(mass/mass)
Lead (Pb)	max.1ppm(mass/mass)
Iron (Fe)	max.0.001%(mass/mass)
Ammonium (NH4)	max.0.002%(mass/mass)

JIS K 8535:2013(*:Additional test performed by Wako but not required by JIS)

(1 / 1) revised on 2020/11/03