

SPECIFICATION

Potassium Sodium (+)-Tartrate Tetrahydrate

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance Assay (C ₄ H ₄ O ₆ KNa·4H ₂ O) Solubility in water pH of a 50g/L solution at 25°C Chloride (Cl) Phosphate (PO ₄) Sulfur compounds (as SO ₄) Copper (Cu) Calcium (Ca) Lead (Pb) Iron (Fe) Ammonium (NH ₄) Reducing sugars (as C ₆ H ₁₂ O ₆)	White crystals 99.5%~102.0%(mass/mass) to pass test 6.5~8.5 max.0.001%(mass/mass) max.0.001%(mass/mass) max.0.005%(mass/mass) max.2ppm(mass/mass) max.0.005%(mass/mass) max.2ppm(mass/mass) max.5ppm(mass/mass) max.0.002%(mass/mass) max.0.2%(mass/mass)

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*:Additional test performed by Wako but not required by JIS