SPECIFICATION

Potassium Disulfate

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	White mass
Assay (K2S2O7)	min.98.0%(mass/mass)
Solubility in water	to pass test
Chloride (Cl)	max.5ppm(mass/mass)
Phosphate (PO4)	max.0.001%(mass/mass)
Nitrogen compounds (as N)	max.0.002%(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.0.003%(mass/mass)
Lead (Pb)	max.2ppm(mass/mass)
Arsenic (As)	max.1ppm(mass/mass)
Iron (Fe)	max.5ppm(mass/mass)

JIS K 8783:2012 *:Additional test performed by Wako but not required by JIS