## **SPECIFICATION**

## Aluminium Potassium Sulfate 12-Water

## **Guaranteed Reagent**

REQUIREMENT	SPECIFICATION
* Appearance	White, crystals $\sim$ crystalline powder
Assay [AIK(SO4)2·12H2O]	min.99.5%(mass/mass)
Solubility in water	to pass test
Chloride (Cl)	max.5ppm(mass/mass)
Heavy metals (as Pb)	max.0.001%(mass/mass)
Sodium (Na)	max.0.02%(mass/mass)
Arsenic (As)	max.1ppm(mass/mass)
Iron (Fe)	max.5ppm(mass/mass)
Ammonium (NH4)	max.0.01%(mass/mass)

JIS K 8255:2010(\*:Additional test performed by Wako but not required by JIS)