

SPECIFICATION

Potassium Chlorate

Guaranteed Reagent

| REQUIREMENT | SPECIFICATION |
|---|--|
| * Appearance Assay (KClO ₃) Solubility in water Bromate (BrO ₃) Chloride (Cl) Sulfate (SO ₄) Sodium (Na) Magnesium (Mg) Calcium (Ca) Lead (Pb) Arsenic (As) Iron (Fe) Nitrogen compounds (as N) | White, crystals ~ crystalline powder min.99.5%(mass/mass) to pass test max.0.01%(mass/mass) max.0.001%(mass/mass) max.0.003%(mass/mass) max.0.02%(mass/mass) max.0.001%(mass/mass) max.0.002%(mass/mass) max.5ppm(mass/mass) max.0.5ppm(mass/mass) max.5ppm(mass/mass) max.5ppm(mass/mass) |

JIS K 8207:2021(*:Additional test performed by Wako but not required by JIS)