

SPECIFICATION

Chloroacetic Acid

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance Assay (CH ₂ ClCOOH) (after drying) Solubility in water Melting point Loss on drying Residue after ignition (as sulfate) Chloride (Cl) Sulfate (SO ₄) Lead (Pb) Iron (Fe) Substances darkened by sulfuric acid	White, crystals ~ crystalline powder or mass min.99.0%(mass/mass) to pass test 60.0~65.0°C max.1.0%(mass/mass) max.0.005%(mass/mass) max.0.003%(mass/mass) max.0.005%(mass/mass) max.5ppm(mass/mass) max.1ppm(mass/mass) to pass test

JIS K 8899 : 2019(*:Additional test performed by Wako but not required by JIS)