

SPECIFICATION

Mercury(II) Chloride

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance Assay (HgCl ₂) Solubility in water Residue after ignition (after reducing) (as sulfate) Nitrogen compounds (as N) Mercury(I) chloride (Hg ₂ Cl ₂) Lead (Pb) Iron (Fe)	White ~ slightly brown, crystals ~ crystalline powder min.99.5%(mass/mass) to pass test max.0.02%(mass/mass) max.0.001%(mass/mass) max.0.05%(mass/mass) max.0.001%(mass/mass) max.0.001%(mass/mass)

JIS K 8139:2007

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