SPECIFICATION

Tin(II) Chloride Dihydrate

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	White crystals
Assay (SnCl2·2H2O)	min.97.0%(mass/mass)
Solubility in hydrochloric acid	to pass test
Sulfate (SO4)	max.0.002%(mass/mass)
Sodium (Na)	max.0.005%(mass/mass)
Potassium (K)	max.0.002%(mass/mass)
Copper (Cu)	max.0.001%(mass/mass)
Calcium (Ca)	max.0.002%(mass/mass)
Lead (Pb)	max.0.003%(mass/mass)
Arsenic (As)	max.2ppm(mass/mass)
Iron (Fe)	max.0.002%(mass/mass)
Ammonium (NH4)	max.0.002%(mass/mass)

JIS K 8136:2017*: Additional test performed by Wako but not required by JIS

(1 / 1) revised on 2018/06/04