SPECIFICATION

Ammonium Peroxodisulfate

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance Assay [(NH4)2S2O8]	White \sim slightly yellow, crystals \sim crystalline powder min.98.0%(mass/mass)
Solubility in water	to pass test
Residue after ignition (as sulfate)	max.0.05%(mass/mass)
Acidity (as H2SO4)	max.0.2%(mass/mass)
Chloride (CI)	max.5ppm(mass/mass)
Sodium (Na)	max.0.02%(mass/mass)
Potassium (K)	max.0.01%(mass/mass)
Copper (Cu)	max.5ppm(mass/mass)
Lead (Pb)	max.0.001%(mass/mass)
Manganese (Mn)	max.0.5ppm(mass/mass)
Iron (Fe)	max.5ppm(mass/mass)

JIS K 8252:2010(*:Additional test performed by Wako but not required by JIS)

(1 / 1) revised on 2022/06/24