

SPECIFICATION

Amidosulfuric Acid

Reference Material for Volumetric Analysis

REQUIREMENT	SPECIFICATION
* Appearance	White crystals
Assay	min.99.90%(mass/mass)
Solubility in water	to pass test
Water	max.0.10%(mass/mass)
Residue after ignition	max.0.005%(mass/mass)
Chloride (Cl)	max.5ppm(mass/mass)
Nitrate (NO ₃)	to pass test
Sulfate (SO ₄)	max.0.005%(mass/mass)
Copper (Cu)	max.1ppm(mass/mass)
Lead (Pb)	max.1ppm(mass/mass)
Iron (Fe)	max.2ppm(mass/mass)

JIS K 8005:2006

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