SPECIFICATION

Sulfuric Acid

High Special Grade

	REQUIREMENT	SPECIFICATION
*	Appearance	Colorless clear liquid
	Assay (H2SO4)	min.95.0%(mass/mass)
**	Residue after ignition (as sulfate)	max.4ppm(mass/mass)
**	Chloride (CI)	max.0.1ppm(mass/mass)
	Nitrate	to pass test
	Copper (Cu)	max.0.1ppm(mass/mass)
	Lead (Pb)	max.0.1ppm(mass/mass)
	Arsenic (As)	max.0.02ppm(mass/mass)
	Selenium (Se)	max.0.5ppm(mass/mass)
**	Iron (Fe)	max.0.1ppm(mass/mass)
	Ammonium (NH4)	max.1ppm(mass/mass)
	Substances reducing permanganate	to pass test
*	Phenol reactive substances	to pass test
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JIS K 8951:2006(*:Additional test performed by Wako)(**The specification is originally set by Wako not JIS)

(1 / 1) revised on 2022/06/13