

## SPECIFICATION

Sulfuric Acid  
Super Special Grade

REQUIREMENT	SPECIFICATION
Appearance	Colorless clear liquid
Chloride (Cl)	max.0.1ppm
Nitrate (NO <sub>3</sub> )	max.0.09ppm
Copper (Cu)	max.0.003ppm
Zinc (Zn)	max.0.01ppm
Cadmium (Cd)	max.0.005ppm
Mercury (Hg)	max.0.0002ppm
Lead (Pb)	max.0.003ppm
Arsenic (As)	max.0.01ppm
Selenium (Se)	max.0.1ppm
Chromium (Cr)	max.0.003ppm
Iron (Fe)	max.0.04ppm
Nickel (Ni)	max.0.01ppm
Ammonium (NH <sub>4</sub> )	max.1ppm
Substances reducing dichromate	to pass test
Substances reducing permanganate (as SO <sub>2</sub> )	max.3ppm
Tryptophan reactive substances	to pass test
Phenol reactive substances	to pass test
Assay	96.0~98.0%