

CORCO CHEMICAL CORPORATION

Manufacturers of ACS Reagents and Semiconductor Grade Chemicals

Office and Plant
299 Cedar Lane
Fairless Hills, PA 19030

Phone: 215-295-5006
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Sulfuric Acid, ACS Reagent Grade

SPECIFICATION

MAXIMUM LIMITS

Appearance	Colorless and free from suspended matter or sediment
Assay	95-98%
Color (APHA)	10
Residue after Ignition	5 ppm
Chloride (Cl)	0.2 ppm
Nitrate (NO ₃)	0.5 ppm
Ammonium (NH ₄)	2 ppm
Substances Red. Permanganate	Passes Test
Arsenic (As)	0.01 ppm
Heavy Metals (as Pb)	1 ppm
Iron (Fe)	0.2 ppm
Mercury (Hg)	5 ppm