

Certificate of Analysis

Product: Sulfuric Acid 96% Solution, Semiconductor/ Electronic Grade

Item Number: SUAS96

CAS#: 7664-93-9

Grade: Semiconductor

Lot Number: 5002222/1.1

Manufacture Date: 04/09/2026

Retest Date : 04/08/2029

Country of Origin: United States

Tested Property	Specification	Analysis
Appearance	Colorless and free from suspended matter or sediment	Pass
Assay	95 - 98%	96.49%
Color (APHA)	Max. 10	5
Residue after Ignition	Max. 5 ppm	<1 ppm
Chloride	Max. 0.1 ppm	<0.05 ppm
Nitrate	Max. 0.2 ppm	<0.1 ppm
Arsenic (as As)	Max. 0.01 ppm	<0.005 ppm
Heavy Metals as Pb	Max. 0.4 ppm	<0.1 ppm
Iron	Max. 0.2 ppm	<0.05 ppm
Mercury (Hg)	Max. 5 ppb	<5 ppb
Ammonium (NH ₄)	Max. 2 ppm	<1 ppm
Substances Reducing Permanganate	Passes Test	Pass

Store in a cool, dry, and well-ventilated environment.

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