LAB ALLEY
ESSENTIAL CHEMICALS

Certificate of Analysis

Product: Sulfuric Acid 96% Solution
Item Number: SUAS96
CAS#: 7664-93-9
Grade: Semiconductor
Lot Number: 5002096/1.1
Manufacture Date: 02/02/2026
Expiration Date: 02/01/2029
Country of Origin: United States

Tested Property	Specification	Analysis
Appearance	Colorless and free from suspended matter or sediment	Pass
Assay, %	95 - 98%	96.60
Residue after Ignition	Max 3 ppm	<1
Chloride (Cl)	Max 0.1 ppm	<0.05
Nitrate (NO3)	Max 0.2 ppm	<0.1
Heavy Metals (as Pb)	Max 0.4 ppm	<0.1
Arsenic (as As), ppm	Max. 0.01	<0.005
Iron (Fe)	Max 0.2 ppm	<0.05
Mercury (Hg), ppb	Max. 5	<5
Ammonium (NH4), ppm	Max. 2	<1
Substances Reducing Permanganate	To Pass the Test	Pass
Color (APHA)	Max. 10	5

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

Sulfuric Acid 96% Solution

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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