

Certificate of Analysis

Product: Concentrated Nitric Acid 70%

Item Number: NAA70

Grade: ACS

Lot Number: 5001223/1.1

Manufacture Date: 02/19/2025

Expiration Date: 02/18/2027

Country of Origin: United States

Tested Property	Specification	Analysis
Appearance	Colorless and free from suspended matter or sediment	Pass
Assay	68 - 70%	69.18
Color (APHA)	Max 10	5
Residue after Ignition	Max 5 ppm	1
Chloride (Cl)	Max 0.5 ppm	<0.2
Sulfate (SO4)	Max 1 ppm	<0.1
Arsenic (As)	Max 0.01 ppm	0.001
Heavy Metals (as Pb)	Max 0.2 ppm	<0.1
Iron (Fe)	Max 0.2 ppm	<0.05
Mercury (Hg)	Max 0.005 ppm	<0.005
Nickel (Ni)	Max 0.05 ppm	<0.05

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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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