

Certificate of Analysis

Product: Nitric Acid 40% Solution, Lab Grade

Item Number: NAL40

CAS#: 7697-37-2

Grade: Lab

Lot Number: 5002279/1.1-40-52226

Manufacture Date: 05/22/2026

Expiration Date: 05/21/2028

Country of Origin: United States

Tested Property	Specification	Analysis
Nitric Acid Concentration	39.0 - 41.0 wt. %	40.0
Iron	Max 10 ppm	<10
Oxides of Nitrogen	Max 15 ppm	<15
Chlorides	Max 3 ppm	<3
Color, APHA	Max 50	<50

Store in a cool, dry, and well-ventilated environment away from combustible materials.

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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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