

Certificate of Analysis

Product: Nitric Acid 40% Solution
Item Number: NAL40
Grade: Lab
Lot Number: 5002010/1.1-40-21726
Manufacture Date: 02/17/2026
Expiration Date: 02/16/2028
Country of Origin: United States

| Tested Property | Specification | Analysis |
|--------------------|-------------------|----------|
| Nitric Acid Assay | 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.
CAS RN: 7697-37-2

[Nitric Acid 40% 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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