

### Certificate of Analysis

**Product: Nitric Acid 40% Solution**  
**Item Number: NAL40**  
**Grade: Lab**  
**Lot Number: 5001959/1.1-40-20526**  
**Manufacture Date: 02/05/2026**  
**Expiration Date: 02/04/2028**  
**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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