

### Certificate of Analysis

**Product: Nitric Acid 20% Solution**  
**Item Number: NAA20**  
**Grade: OPEN**  
**Lot Number: 5001223/1.1-20-90225**  
**Manufacture Date: 09/02/2025**  
**Expiration Date: 09/01/2027**  
**Country of Origin: United States**

Tested Property	Specification	Analysis
Assay (HNO <sub>3</sub> ), wt. %	19.5 - 20.5%	20.0%
Appearance (Color APHA)	</= 100	Passes
Nitrite (NO <sub>2</sub> )	</=100 ppm	<100
Chlorides	</= 10 ppm	<10
Iron	</= 10 ppm	<10
Non-volatiles, wt%	</= 0.05%	<0.05%

#### [Nitric Acid 20% 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.

Phone: 512-668-9918, Fax: 512-886-4008,  
E-mail: [customercare@laballey.com](mailto:customercare@laballey.com),  
[www.laballey.com](http://www.laballey.com),

12501 Pauls Valley Road, Suite A, Austin, Texas 78737.

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