

### Certificate of Analysis

**Product: Phosphoric Acid 75% Solution**  
**Item Number: PHAF75**  
**Grade: FCC**  
**Lot Number: 191120012**  
**Manufacture Date: 11/19/2021**  
**Expiration Date: 11/18/2024**  
**Country of Origin: United States**

Tested Property	Specification	Analysis
Assay as H <sub>3</sub> PO <sub>4</sub> , %	75.0 min.	75.0
Appearance	Transparent, colorless, sticky liquid	Pass
Identification	To Pass Test	Pass
Arsenic, ppm	3 max.	<0.3
Fluoride, ppm	10 max	6
Heavy Metals, as Pb, ppm	5 max	4
Lead, ppm	2 max	<2
Cadmium, as Cd, ppm	3 max	<3
Specific Gravity 20/20 degree C	1.574 - 1.580	1.579
Chloride, as Cl, %	0.0005 max.	<0.0001
Iron, Fe, ppm	20 max	11
Color, APHA	20 max	12
Sulfate, as SO <sub>4</sub> , ppm	120 max	45

#### [Phosphoric Acid 75% 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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