

## Certificate of Analysis

**Product: Phosphoric Acid 75%**

**Item Number: PHAF75**

**Grade: FCC**

**Lot Number: 512B010422**

**Manufacture Date: 01/04/2022**

**Expiration Date: 01/03/2027**

**Country of Origin: United States**

Tested Property	Specification	Analysis
Assay as H <sub>3</sub> PO <sub>4</sub> , %	75.0 – 75.5	75.4
Assay as P <sub>2</sub> O <sub>5</sub> , %	54.3 – 54.68	54.61
Specific Gravity & 25 degree C	1.5740 – 1.5800	1.578
Appearance	Clear and Colorless	Pass
Iron (Fe), ppm	10 max	<10
Fluoride, ppm	10 max	<10
Arsenic, ppm	3 max	<3
Lead, ppm	3 max	<3
Cadmium, ppm	3 max	<3
Heavy Metals (as Pb), ppm	10 max	<10

### Phosphoric Acid 75%

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

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

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