

## **Certificate of Analysis**

**Product: Phosphoric Acid 85%** 

**Item Number: PHAF85** 

**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 H3PO4, %	85.0 min.	85.2
Appearance	Transparent, colorless, sticky liquid	Pass
Identification	To Pass Test	Pass
Arsenic As, ppm	3 max.	<0.2
Fluoride, ppm	10 max	<5
Heavy Metals, as Pb, ppm	5 max	<3
Lead, ppm	2 max	<2
Cadmium, as Cd, ppm	3 max	<3
Specific Gravity 20/20 degree C	1.685 - 1.695	1.689
Chloride, as Cl, %	0.0005 max.	< 0.0001
Iron, Fe, ppm	20 max	<5
Color, APHA	20 max	<10
Sulfate, as SO4, ppm	120 max	<30

## Phosphoric Acid 85%

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