

Phosphoric Acid

Phosphoric Acid is a clear, colorless, and odorless inorganic acid widely used in the production of fertilizers, food-grade additives, industrial chemicals, and water treatment solutions. Known for its high purity and strong acidity, our phosphoric acid is manufactured under strict quality control standards to ensure consistency and performance across various industrial and agricultural applications.

PHYSICAL AND CHEMICAL PROPERTIES	
Appearance	Green liquid.
Concentration	80-85 %
P ₂ O ₅	50-52 %
F	50 ppm Max.
CaO	0.3 % Max.
SO ₄	3.5 % Max
SiO ₂	0.03 % Max
Fe ₂ O ₃	3.8 % Max.
MgO	0.9 % Max.
Solid content	1.0 % Max
Density at 25°C	1.6 gm/cm
Solubility	Soluble in water.

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