



Certificate of Analysis Phosphoric Acid

42 % P₂O₅ (w/w)

Chemical Analysis (typical)

	%	Unit
P ₂ O ₅	42	w/w
	62.32	W/V
H ₃ PO ₄	56.59	W/W
	86.01	W/V

Physical Analysis

-	РН	1.22
-	Density	1.520 gm/cm ³
-	COLOR	Pale GREEN

Heavy metals

- Cd = 6.0 ppm
- Pb = 8.0 ppm
- As = 1.0 ppm
- Hg = 0.1 ppm



4th Industrial Zone-Sadat City- Menoufia,Egypt Tel: (+2)048-2658113 Fax: (+2)048-2658112 info@ferchem.com.eg