

PHOSPHORIC ACID

Molecular Formula : H_3PO_4

Molecular Weight : 98 g/mol

CAS No : 7664-38-2

Origin: : Israel

H_3PO_4	Typical Analysis
Density (at 20 °C)	1,63 – 1,66 g/ml
P_2O_5	53,5 – 54,5 %
Fluorine (F)	0,18 % Max.
Lead (Pb)	10 ppm Max.
Cadmium (Cd)	10 ppm Max.
Mercury (Hg)	0,1 ppm Max.
Arsenic (As)	10 ppm Max.
Copper (Cu)	10 ppm Max.
SO_4	3,0 % Max.
Solid Matters	< 1,00 %
Chloride (Cl)	< 0,02 %
Organic Matters	< 0,10 %
Magnesium Oxide (MgO)	< 0,50 %
Sodium Oxide (Na_2O)	< 0,10 %