

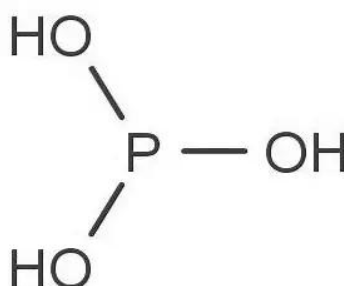
Phosphorous Acid (PAC)

CAS No. 13598-36-2

Molecular Formula: H_3PO_3

Molecular weight: 81.99

Structural Formula:



Properties:

[Phosphorous Acid](#) is colorless crystals, soluble in water.

Specification:

Items	Index		
	99%	98.5%	97%
Appearance	White crystal	White crystal	White flake
H_3PO_3 , %	99.0 min	98.50 min	97.0 min
Fe, mg/L	10.0 max	50.0 max	50.0 max
Chloride (as Cl ⁻), %	0.002 max	0.01 max	-
Sulphate (as SO_4^{2-}), %	0.006 max	0.008 max	-
Phosphoric acid (as PO_4^{2-}), %	0.2 max	1.50 max	-

Usage:

[Phosphorous Acid](#) is widely used for manufacturing of raw materials, the plastics industry

for the manufacture of plastic stability Agent of raw materials, chemical reactions used as a reducing agent, also used for synthetic fiber, pesticide Industries.

Package and Storage:

25KG/bag or 1000KG/big bag, customers' requirement. Storage for one year in shady room and dry place.

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