

焦磷酸钾

English name: Tetrapotassium pyrophosphate

[Molecular formula]: $K_4P_2O_7$

[Molecular weight]: 330.35

[Property]: White powder or lumps;Density:2.534;Melting point:1109°C;Dissolved in water;Un-dissolved in ethanol.

[Application]: Used as emulsifier,improvement agent and chelon in food industry.

[Specification]:

指标名称Items	%	工业级 Tech Grade
主含量As $K_4P_2O_7$ Main Content	≥%	98.0
灼烧减量 Loss on ignitio	≤%	0.5
PH值 (10g/L溶液) PH Value (10g/L solution)		10.5±0.5
水不溶物Water insoluble	≤%	0.1
砷 (As)	≤%	0.0003
重金属 (以Pb计)	≤%	0.001
氟化物 (以F计)	≤%	0.001
铅 (Pb)	≤%	0.0002

[Package and Storage]: 25kg,50kg,1000kg pp woven bags.Store it in ventilated, dry and clean place. Moisture proof.