






PAC-PURE, PAC-DRINK or PAC-INDUSTRIAL

How to choose a suitable product?

			
	PAC-PURE	PAC-DRINK	PAC-INDUSTRIAL
Al ₂ O ₃ %	≥30%	28%-30%	28%
Appearance	White powder	Light yellow powder	Golden yellow powder
Raw materials	Activated aluminum hydroxide and high purity colorless hydrochloric acid (free of heavy metals)	Aluminum hydroxide and hydrochloric acid (free of heavy metals)	Industrial hydrochloric acid (GB/T320) +Approved hazardous waste
N%	-	-	≤0.05
Fe%	≤0.001	≤0.2	≤1.5
As%	≤0.000005	≤0.0001	≤0.0005
Pb%	≤0.00003	≤0.0005	≤0.002
Cd%	≤0.00001	≤0.0001	≤0.0005
Applications	Food, drinking and urban water supply, precision manufacturing water purification, paper industry, medicine, sugar, cosmetic additives, daily chemical industry, etc	drinking water treatment and wastewater treatment	Industrial water supply, industrial wastewater, industrial water circulation and municipal sewage treatment
Advantages	<ul style="list-style-type: none"> ● Effective content ≥ 30% ● Basicity is adjustable 45%-90% ● Free of iron, sodium, calcium, phosphorus, fluorine, ammonia nitrogen and COD ● Al₁₃O₄(OH)₂₄⁺:85%-95% 	<ul style="list-style-type: none"> ● Effective content ≥ 29% ● Basicity is adjustable 45%-90% ● Free of iron, phosphorus, ammonia nitrogen and COD ● Al₁₃O₄(OH)₂₄⁺:80%-90% 	<ul style="list-style-type: none"> ● Effective content ≥ 28% ● Basicity is adjustable 20%-98%