



Technical Data Sheet (TDS)
Poly Aluminum Chloride (PAC17)

Chemical Name	Poly Aluminium Chloride (PAC17)
Chemical Formula	$Al(OH)_aCl_b$ (a+b)=3 a>0
Cas No	1327-41-9
EC No	215-477-2

Parameter	Specification
Appearance	Yellowish, clear liquid
Water – Insoluble Substance	Max. 25 g/kg Al
Al ₂ O ₃	17.00% ±1 min.
pH (5%)	3.50 min.
Basicity	35 min.
Density (20 °C)	1.35 g/cm ³ min.
Arsenic	14 mg/kg Al max.
Cadmium	3 mg/kg Al max.
Chrome	30 mg/kg Al max.
Mercury	4 mg/kg Al max.
Nickel	20 mg/kg Al max.
Lead	40 mg/kg Al max.
Antimony	20 mg/kg Al max.
Selenium	20 mg/kg Al max.

BORTERA KİMYA VE TİCARET LİMİTED ŞİRKETİ

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