

# Technical Data Sheet

**Product Group** Poly Aluminium Chloride (PAC)

**Issue Date** 15/04/ 2018

Item	Measure	Result
		AFD Type
Al <sub>2</sub> O <sub>3</sub>	%	31.3
Basicity	%	81
pH 1% solution	w/v	3.5 ± 0.5
SO <sub>4</sub> <sup>2-</sup>	%	0.03
Pb	%	<0.0005
Cd	%	<0.0002
Mn	%	<0.0028
Fe	%	<0.0917
Cr	%	<0.0011
As	mg/kg	<0.8
Hg	mg/kg	<0.01
Appearance		Light yellow powder
Packing		25Kg 2 layer water proof
Shelf Time		Twelve months under msds instructions