

CERTIFICATE OF ANALYSIS

Dated: 23th Aug,2017

Sl No	Item Description	Product Specification	Suppliers Specification
1	Name of Material	Polyaluminium Chloride	Polyaluminium Chloride
2	Type No	ZB-005	ZB-005
3	Appearance	Pale yellow to white powder	White powder
4	AL ₂ O ₃	28min%	30%
5	Basicity	40-90%	45%
6	PH of 5 percent solution	3.0-5.0	4.12
7	Water Insoluble matter	1.0% (max)	0.01%
8	As	0.0002%(max)	0.0002%
9	Pb	0.001% (max)	0.001%
11	Hg	0.00001%(max)	0.00001%
12	Cr ⁶⁺	0.0005%(max)	0.0005%
13	Fe ₂ O ₃	0.05%(max)	0.03%

Test Standard	GB15892-2009
Chemical Formula	{Al ₂ (OH) _n Cl _{6-n} (H ₂ O)} _m
Package	25kg net PP bag outside with PE bag inside /20kg two layer PE bags
Container volume	25MT max /FCL without pallets
Usage	widely used in the line of industrial ,drinking water treatment(paper , textile , leather and so on lines .
Storage	shall be sealed and stored in the dry and ventilated place to prevent from rain, high temperature and strong sunlight.
Notes	There will be 1% tolerance for different test via different test standard