

# Technical Data Sheet

## Polyaluminium Chloride

row	Characteistic	unit	MB	Discription
1	Appearance		Pale Yellow- powder	
2	Aluminium as $Al_2O_3$	%BY Mass	29.0±1.0	
3	Basicity	%BY Mass	40.0±5.0	
4	Chloride as $Cl^-$	%BY Mass	22.0±2.0	
5	Sulphate as $SO_4$ (max)	%BY Mass	10	
6	Specific Gravity at 25° C		NA	
7	Bulk Density	Gm/ml	0.65(MIN)	
8	Insolbles , max	%BY Mass	1.5	
9	PH of %5 Solution	W/V	1.8-4.5	

Product Name:

**PAC**

Commercial Name:

Date:

**HERODSHIMI**

Tehran, IRAN

Website: [www.herodshimi.com](http://www.herodshimi.com)

Email: [info@herodshimi.com](mailto:info@herodshimi.com)