

Technical Requirements

Sr no	Component	Specifications
1	Chemical Name	Hydrochloric Acid
2	Chemical Formula	HCL 33-35% wt
3	Concentration	33-35% min
4	Specific Gravity	1,16
5	Iron PPM	<10
6	Lead as pb	1,0 max
7	Free chlorine PPM	<10
8	Magnesium PPM	<20
9	Calcium PPM	<8
10	Sulphate	5,0 max
11	Sulphite	10,0 max
12	Heavy Metals PPM	<5
13	copper as Cu, ppm	1,0 max
14	Arsenic PPM	1,0 max/ppm
15	Appearance	Colourless

- **Packiging – 220 lt. Drums**