

HYDROCHLORIC ACID (BY PRODUCT)

Product Identification:

CAS No: 7647-01-0

UN No: 1789

Product Specifications:

SR No	CHARACTERISTICS	SPECIFICATIONS (By – Product)	SPECIFICATION (Virgin)
1	Physical Appearance	Light Yellow Liquid	Light Yellow Liquid
2	Purity	31%-33%	31%-33%
3	Sp. Gravity (at 27 Deg.C)	1.145-1.150	1.145-1.150
4	Iron (Fe+++)	4 ppm max	1 ppm max
5	Free Chlorine & Bromine	0.002% max	0.002% max
6	Organic Impurities	500 ppm	-----
7	Lead as Pb ppm	5 max	-----
8	Arsenic ppb	100 max	-----

Packing:

265 Kg/235 Kg/35 Kg HDPE Drum

1100 Kg IBC

Application:

- Steel Pickling & Scale Removal
- Ore Refining
- Activation of Petroleum Wells
- Water treatment
- Catalyst in organic process
- Removal of heavy metal from carbon black & Activated carbon
- Manufacture of chlorine dioxide

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