



Pentagon Chemicals

No.7, Thiruverkadu Main Road, Near Ambattur Industrial Estate,
Ayappakkam, Chennai-600 077 Tamilnadu State-South India

Ph No.**91-044-26820071** Cell No.**9444007960**

E-mail: **contact@pentagonchemical.com**

Website: **www.pentagonchemical.com**

TEST REPORT

PRODUCT HYDRICHLORIC ACID Batch; No.2612 (Tanker load)

PARAMETER	SPECIFICATION IS 265-1993	RESULTS
Purity(as HCL)%	Min 26-33.0	28 to 32%
Sp. Gravity (at Room Temprature25C) -		1.23 to 1.26
Residue on Ignition%	Max 0.10	0.03%
Sulphate (As H ₂ SO ₄)%	Max 0.10	0.01%
Sulphite(as SO ₂) %	Max 0.05	0.05%
Iron (as Fe)ppm	Max 50.0	0.002ppm
Heavy metals (as Pb), percent by mass -		Nil
Free chlorine and bromine (asHCl) Percent by mass,		Max.0.001 (10 ppm)
Harsenic (as As), percent by mass,		Max. nil
Ammonium compounds (asNH ₄), Percent by mass,		Max. nil

For PENTAGON CHEMICALS

-Sd- *L. Deiveegan*
Proprietor

