



## SPECIFICATION

Product Code : 23540

Product : HYDROCHLORIC ACID GR

Sp. gr. 1.18

HCl

M.W. 36.46

Description: A clear fuming liquid, not more than 10 Hazen units in colour

Minimum assay 35.4%

**Maximum Limits of Impurities :**

Non-volatile matter	0.001%
Free chlorine (Cl)	0.0002%
Sulphate (SO <sub>4</sub> )	0.0005%
Sulphite (SO <sub>3</sub> )	0.0001%
Aluminium (Al)	0.00005%
Ammonium (NH <sub>4</sub> )	0.0003%
Arsenic (As)	0.000002%
Copper (Cu)	0.00001%
Iron (Fe)	0.00004%
Lead (Pb)	0.00005%

CAS No. Un No. 8/1789 TARIFF : 2806 10 00

R : 34-37 S : 26-36/37/39-45 F : 12