

H&I Chemicals Ltd

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SALES SPECIFICATION

HYDROCHLORIC ACID 36%

Appearance:	Colourless to pale yellow liquid
Hydrochloric Acid:	35-37% m/m
Iron:	50 ppm max
Oxidising substances as Cl_2 :	100 ppm max
Reducing substances at Sulphur Dioxide:	100 ppm max
Specific Gravity:	1.174 – 1.185

Inhibitor Spec for the HCL 36% Inhibited

Appearance:	Yellow Mobile Liquid
Viscosity at 40°C:	46 – 56 mm ² /sec
Density at 20°C:	1.03 g/cm ³
pH 5% Solution:	6.1

Issue Date: September 2025