



CERTIFICATE OF ANALYSIS

Date: 16/10/12

PRODUCT NAME : HYDROCHLORIC ACID PURE

CAS No : 7647-01-0

Mol. Formula : HCl

Mol. WT : 36.46

Product code : 14860

Batch No : MCR-5874

Mfd. : Oct. 2012

S.R	Test	Specification	Observation
1	Assay (acidimetric)	35 - 37 % w/w	35.85 % w/w
2	Wt. per ml at 20°C	about 1.18g	1.180g
3	Non volatile matter	0.01% max	0.003%
4	Free Chlorine (Cl)	0.0005% max	< 0.0005%
5	Sulphuric Acid (H ₂ SO ₄)	0.02% max	< 0.02%
6	Iron (Fe)	0.0005% max	< 0.0005 %
7	Lead (Pb)	0.0005% max	< 0.0005 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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