



CERTIFICATE OF ANALYSIS

PRODUCT NAME : HYDROCHLORIC ACID LR

CAS No.	: 7647-01-0	Product code	: 14860
Mol. Formula	: HCl	Batch No.	: MCR-23801
Mol. WT	: 36.46	Mfd.	: July 2021
Date of analysis	: 17/07/21	Exp.	: June 2026

S.R	Test	Specification	Observation
1	Description	A clear colourless fuming liquid.	A clear colourless fuming liquid.
2	Assay (acidimetric)	35 - 37 % w/w	35.21% w/w
3	Wt. per ml at 20°C	about 1.18g	1.18g
4	Non volatile matter	0.01% max	0.006%
5	Free Chlorine (Cl)	0.0005% max	< 0.0005%
6	Sulphuric Acid (H ₂ SO ₄)	0.02% max	< 0.02%
7	Iron (Fe)	0.0005% max	< 0.0005 %
8	Lead (Pb)	0.0005% max	< 0.0005 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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