



## CERTIFICATE OF ANALYSIS

Date: 03/04/16

**PRODUCT NAME : HYDROCHLORIC ACID PURE**

**CAS No** : 7647-01-0  
**Mol. Formula** : HCl  
**Mol. WT** : 36.46  
**Exp.** : March 2021

**Product code** : 14860  
**Batch No** : MCR-11482  
**Mfd.** : April 2016

S.R	Test	Specification	Observation
1	Assay (acidimetric)	35 - 37 % w/w	36.40 % w/w
2	Wt. per ml at 20°C	about 1.18g	1.180g
3	Non volatile matter	0.01% max	0.005%
4	Free Chlorine (Cl)	0.0005% max	< 0.0005%
5	Sulphuric Acid (H <sub>2</sub> SO <sub>4</sub> )	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 ASSUARANCE  
(G.G.Salian)

**Note:** Computer generated image requires no sign.

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