



## CERTIFICATE OF ANALYSIS

Date: 31/08/14

PRODUCT NAME : ACETIC ACID GLACIAL

CAS No : 64-19-7  
Mol. Formula : CH<sub>3</sub>COOH  
Mol. WT : 60.05

Product code : 11040  
Batch No : MCR-8598  
Mfd. : Aug. 2014

S.R	Test	Specification	Observation
1	Assay (acidmetric)	99.5 % w/w min	99.92% w/w
2	Wt. per ml. at 20°C	1.047-1.052 g	1.048g
3	Freezing Point	Not Below 15.5°C	16.2 °C
4	Non volatile matter	0.01% max	0.001%
5	Chloride (Cl)	0.0005% max	< 0.0005%
6	Sulphate(SO <sub>4</sub> )	0.0005% max	< 0.0005%
7	Lead (Pb)	0.0002% max	< 0.0002%
8	Iron (Fe)	0.0002% max	< 0.0002%
9	Arsenic (As)	0.0002% max	< 0.0002%

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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