



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : LACTIC ACID LR**

<b>CAS No</b>	<b>: 50-21-5</b>	<b>Product code</b>	<b>: 15210</b>
<b>Mol. Formula</b>	<b>: CH<sub>3</sub>.CHOH.COOH</b>	<b>Batch No</b>	<b>: MCR-19346</b>
<b>Mol. WT</b>	<b>: 90.08</b>	<b>Mfd.</b>	<b>: Aug. 2019</b>
<b>Date of analysis</b>	<b>: 13/08/19</b>	<b>Exp.</b>	<b>: July 2024</b>

<b>S. R</b>	<b>Test</b>	<b>Specification</b>	<b>Observation</b>
1	<b>Description</b>	A clear, colourless or pale yellow viscous liquid.	A clear, colourless viscous liquid.
2	<b>Assay</b>	88% w/w min	88.14% w/w
3	<b>Wt. per ml at 20<sup>0</sup>c</b>	1.20 – 1.21g	1.21g
4	<b>Chloride (Cl)</b>	0.01% max	< 0.01%
5	<b>Sulphate (SO<sub>4</sub>)</b>	0.01% max	< 0.01%
6	<b>Iron (Fe)</b>	0.001% max	< 0.001%
7	<b>Sulphated ash</b>	0.03% max	0.006%

**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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