



CERTIFICATE OF ANALYSIS

PRODUCT NAME : LACTIC ACID AR

CAS No : 50-21-5
Mol. Formula : CH₃.CHOH.COOH
Mol. WT : 90.08
Date of analysis : 07/03/24

Product code : 23690
Batch No. : MCRT-30553
Mfd. : March 2024
Exp. : Feb. 2029

S.R	Test	Specification	Observation
1	Description	A clear, colourless or pale yellow viscous liquid	A clear, colourless viscous liquid.
2	Assay	88.0% w/w min	88.03% w/w
3	Wt. per ml at 20°C	1.20-1.21g	1.21 g
4	Chloride (Cl)	0.001% max	< 0.001%
5	Sulphate (SO₄)	0.005% max	<0.005%
6	Arsenic (As)	0.00001%max	<0.00001%
7	Sulphated ash	0.01% max	0.005%
8	Iron (Fe)	0.0001% max	< 0.0001%
9	Copper(Cu)	0.0001% max	<0.0001%
10	Lead(Pb)	0.0001%max	<0.0001%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Durvas)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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