



CERTIFICATE OF ANALYSIS

PRODUCT NAME : LACTIC ACID LR

CAS No	: 50-21-5	Product code	: 15210
Mol. Formula	: CH₃.CHOH.COOH	Batch No	: MCR-24263
Mol. WT	: 90.08	Mfd.	: Oct. 2021
Date of analysis	: 02/10/21	Exp.	: Sept. 2026

S. R	Test	Specification	Observation
1	Description	A clear, colourless or pale yellow viscous liquid.	A clear, colourless viscous liquid.
2	Assay	88% w/w min	89.13% w/w
3	Wt. per ml at 20^oc	1.20 – 1.21g	1.205g
4	Chloride (Cl)	0.01% max	< 0.01%
5	Sulphate (SO₄)	0.01% max	< 0.01%
6	Iron (Fe)	0.001% max	< 0.001%
7	Sulphated ash	0.03% max	0.02%

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

**MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**