



**SISCO
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PVT. LTD.**

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Certificate of Analysis

Product	41242 - L-Lactic Acid extrapure AR, 88% - [79-33-4]
Batch No	9256473
Analysis Date	27-Feb-2024
Date of Manufacture	February 2024
Expiry Date/Re-Test Date	February 2029
Molecular Formula	C3H6O3
Molecular Weight	90.08

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	Liquid	Liquid
Colour (APHA)	max. 10	Passes
Assay (T)	min. 88%	90.72%
Chloride (Cl)	max. 0.001%	Passes
Sulphate (SO4)	max. 0.005%	Passes
Iron (Fe)	max. 0.0001%	Passes
Heavy Metals (Pb)	max. 0.0001%	Passes
Sulphated Ash	max. 0.01%	0.01%

FRM/82/11/2/41242 Rev No. 2 Date 02/08/2021

Prepared by **Udit**

In compliance with the standard specifications of SRL

Plant Site 1 : D-88/2, MIDC, Turbhe – 400 705, New Mumbai, India

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