

CERTIFICATE OF ANALYSIS

PRODUCT NAME : CALCIUM LACTATE LR

CAS No	: 5743-47-5	Product code	: 13290
Mol. Formula	: C ₆ H ₁₀ CaO ₆ .5H ₂ O	Batch No	: MCR-26271-01
Mol. WT	: 308.30	Mfd.	: March 2024
Date of analysis	: 21/03/24	Exp.	: Feb. 2029

S.R	Test	Specification	Observation
1	Description	White to creamish white powder or crystalline powder or granular powder.	White powder
2	Assay(on dried material)	98% min.	99.38%
3	pH of 5% Soln	6 - 7	6.9
4	Water	25 - 30%	25.11%
5	Phosphate (PO ₄)	0.002% max.	<0.002%
6	Potassium (K)	0.005% max.	<0.005%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Asmita)**

**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.

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