

CERTIFICATE OF ANALYSIS

PRODUCT NAME : CALCIUM LACTATE LR

CAS No	: 5743-47-5	Product code	: 13290
Mol. Formula	: $C_6H_{10}CaO_6 \cdot 5H_2O$	Batch No	: MCR-31570-01
Mol. WT	: 308.30	Mfd.	: May 2025
Date of analysis	: 21/05/25	Exp.	: April 2030

S.R	Test	Specification	Observation
1	Description	White to creamish white powder or crystalline powder or granular powder.	White crystalline powder
2	Assay(on dried material)	98% min.	98.92%
3	pH of 5% Soln	6 - 7	6.85
4	Water	25 - 30%	26.15%
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]



**CHEMIST
(Sayli)**



[QC Incharge]



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

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