

CERTIFICATE OF ANALYSIS

PRODUCT NAME : CALCIUM CHLORIDE (DIHYDRATE) LR

CAS No	: 10035-04-8	Product code	: 13220
Mol. Formula	: CaCl ₂ .2H ₂ O	Batch No.	: MCR-32559
Mol. WT	: 147.02	Mfd.	: Dec. 2024
Date of analysis	: 05/12/24	Exp.	: Nov. 2029

S.R	Test	Specification	Observation
1	Description	White flakes or crystals or crystalline powder.	White crystalline powder.
2	Assay	98 - 103%	98.10%
3	pH (5% aq. solution)	4 - 8	6.69
4	Sulphate (SO₄)	0.01 % max	< 0.01 %
5	Heavy Metal (as Pb)	0.001% max	< 0.001%
6	Iron (Fe)	0.001% max	< 0.001%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Shruti)**

[QC Incharge]



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

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