

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- 29067
Mol. WT	: 147.02	Mfd.	: Aug. 2023
Date of analysis	: 14/08/23	Exp.	: July 2028

S.R	Test	Specification	Observation
1	Description	White flakes or crystals or crystalline powder.	White crystalline powder.
2	Assay	98 - 103%	98.16%
3	pH (5% aq. solution)	4 - 8	6.58
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]

[QC Incharge]

**CHEMIST
(Asmita)**

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

Note: Computer generated image requires no sign.