



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : CALCIUM CHLORIDE (DIHYDRATE) LR**

CAS No : 10035-04-8                      Product code : 13220  
Mol. Formula : CaCl<sub>2</sub>.2H<sub>2</sub>O                      Batch No : MCR-22577  
Mol. WT : 147.02                      Mfd. : Dec. 2020  
Date of analysis : 28/12/20                      Exp. : Nov. 2025

S. R	Test	Specification	Observation
1	Description	White flakes or crystals or crystalline powder.	White crystals.
2	Assay	98 - 103%	98.15%
3	pH (5% aq. solution)	4 - 8	6.38
4	Sulphate (SO <sub>4</sub> )	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]

HEAD-QUALITY ASSUARANCE  
(G.G.Salian)

**Note:** Computer generated image requires no sign.

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