

## CERTIFICATE OF ANALYSIS

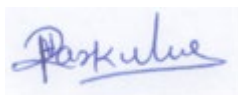
**PRODUCT NAME : CALCIUM CHLORIDE (DIHYDRATE) LR**

<b>CAS No</b>	: 10035-04-8	<b>Product code</b>	: 13220
<b>Mol. Formula</b>	: CaCl <sub>2</sub> .2H <sub>2</sub> O	<b>Batch No.</b>	: MCR-33682
<b>Mol. WT</b>	: 147.02	<b>Mfd.</b>	: April 2025
<b>Date of analysis</b>	: 14/04/25	<b>Exp.</b>	: March 2030

S.R	Test	Specification	Observation
1	<b>Description</b>	White flakes or crystals or crystalline powder.	White crystalline powder.
2	<b>Assay</b>	98 - 103%	99.10%
3	<b>pH (5% aq. solution)</b>	4 - 8	5.46
4	<b>Sulphate (SO<sub>4</sub>)</b>	0.01 % max	< 0.01 %
5	<b>Heavy Metal (as Pb)</b>	0.001% max	< 0.001%
6	<b>Iron (Fe)</b>	0.001% max	< 0.001%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**



**CHEMIST  
(Ruchi)**



**[QC Incharge]**



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

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