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### CERTIFICATE OF ANALYSIS

**Name of the Sample** : Calcium Chloride Dihydrate AR  
**Batch No.** : 227850  
**Date of Mfg.** : July 2024  
**Date of Exp** : June 2029  
**Register No.** : 2024-25  
**Qty of Sample** : 500gm  
**Date of Analysis** : July 2024

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	A White hygroscopic Powder
2.	Assay	99.63% CaCl <sub>2</sub> .2H <sub>2</sub> O	Min.99.5%
3.	Water insoluble matter	< 0.003%	Max.0.003%
4.	Nitrogen compounds	< 0.005%	Max.0.005%
5.	Sulphate	< 0.005%	Max.0.005%
6.	Barium	< 0.003%	Max.0.003%
7.	Copper	< 0.0005%	Max.0.0005%
8.	Iron	< 0.0003%	Max.0.0003%
9.	Lead	< 0.0005%	Max.0.0005%
10.	Magnesium	< 0.005%	Max.0.005%
11.	Potassium	< 0.01%	Max.0.01%
12.	Sodium	< 0.01%	Max.0.01%

**Chief Chemist**