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CERTIFICATE OF ANALYSIS

Name of the Sample : **Calcium Nitrate 4-hydrate**
Batch No. : **226589**
Date of Mfg. : **May 2023**
Date of Exp : **April 2028**
Register No. : **2023-24**
Qty of Sample : **500gm**
Date of Analysis : **May 2023**

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White deliquescent Crystalline powder
2.	Assay	99.2% Ca(NO ₃) ₂ .4H ₂ O	Min.98%
3.	Chloride	0.005%	Max.0.005%
4.	Sulphate	0.021%	Max.0.04%
5.	Iron	0.0004%	Max.0.001%
6.	Lead	0.001%	Max.0.001%
7.	Magnesium	0.05%	Max.0.05%

Chief Chemist