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### CERTIFICATE OF ANALYSIS

**Name of the Sample** : Calmagite Indicator AR  
**Batch No.** : 226588  
**Date of Mfg.** : May 2023  
**Date of Exp.** : April 2028  
**Register No.** : 2023-24  
**Qty of Sample** : 10 gm  
**Date of Analysis** : May 2023

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	Dark brownish black Powder
2.	Solubility 0.1% (dist. water)	Passes	Clear red solution
3.	Absorptivity 1%/1cm, at $\lambda$ max. 604.0 nm (Ammonia buffer, pH 10.0+2 ml of 0.05M E.D.T.A. solution)	312	>300
4.	Loss on drying at 110°C (1hr)	4.95%	<10%

Chief Chemist