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CERTIFICATE OF ANALYSIS

Name of the Sample : **Calcein for complexometry**
Batch No. : **226542**
Date of Mfg : **May 2023**
Date of Exp : **April 2028**
Register No. : **2023-24**
Qty of Sample : **25 gm**
Date of Analysis : **May 2023**

S. No	Test Parameters	Observed Values	Standard Values
1.	Appearance	Passes	Yellow to Orange Crystalline Powder
2.	Max. λ ABS in NaOH 0.002 mol/L 498nm		492 - 500 nm
3.	Insoluble matter in NaOH	Passes	Passes
4.	Loss on drying at 135°C	3.61%	Max. 15 %
5.	Suitability as complexometric indicator	Passes	Passes

Chief Chemist