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CERTIFICATE OF ANALYSIS

Name of the Sample : **Eosin Yellow**
Batch No. : **225293**
Date of Mfg : **Jan 2022**
Date of Exp : **Dec 2026**
Register No. : **2022-23**
Qty of Sample : **100 gm**
Date of Analysis : **Jan 2022**

S. No	Test Parameters	Observed Values	Standard Values
1.	Appearance	Passes	Dark Red Powder
2.	Solubility 0.1% (water + 1ml 1% Na ₂ CO ₃)	Passes	Dark Red Clear Solution
3.	Absorptivity 1%/1cm at λ max. 518 nm	1320	> 1200
4.	Dye Contents (by spectro photometry)	93.2%	> 85%
5.	Loss on drying at 110°C (1 hour)	3.71%	< 8%
6.	Suitability for microscopy	Passes	To Pass test

Chief Chemist