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CERTIFICATE OF ANALYSIS

Name of the Sample : **Eosin Yellow**
Batch No. : **227251**
Date of Mfg. : **Dec 2023**
Date of Exp : **Nov 2028**
Register No. : **2023-24**
Qty of Sample : **100 gm**
Date of Analysis : **Dec 2023**

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. 518.0 nm	1328	> 1200
4.	Dye Contents (by spectro photometry)	93.6%	> 85%
5.	Loss on drying at 110°C (1 hour)	3.73%	< 8%
6.	Suitability for microscopy	Passes	To Pass test

Chief Chemist