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CERTIFICATE OF ANALYSIS

Name of the Sample : Eosin Yellow (Eosin Water Soluble)
Batch No. : 228464
Date of Mfg. : April 2025
Date of Exp : March 2030
Register No. : 2025-26
Qty of Sample : 100 gm
Date of Analysis : April 2025

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. 517.5 nm	1306	> 1200
4.	Dye Contents (by spectro photometry)	93.42%	> 85%
5.	Loss on drying at 110°C (1 hour)	4.41%	< 8%
6.	Suitability for microscopy	Passes	To Pass test

Chief Chemist