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Corporate Off. : 152, Vardhman City Centre, Near Shakti Nagar Underbridge, Delhi-110052 (India)
Works : Plot No.1022, Modern Industrial Estate, Bahadurgarh-124507, Haryana (India)
Telephone : 0091 - 11 - 23646422 E-mail : tecpharm@gmail.com
Website : www.technopharmchem.com

CERTIFICATE OF ANALYSIS

Name of the Sample : Eosin Yellow for microscopy
Batch No. : 226020
Date of Mfg : Sep 2022
Date of Exp : Aug 2027
Register No. : 2022-23
Qty of Sample : 100 gm
Date of Analysis : Sep 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	1332	> 1200
4.	Dye Contents (by spectro photometry)	94.1%	> 85%
5.	Loss on drying at 110°C (1 hour)	3.89%	< 8%
6.	Suitability for microscopy	Passes	To Pass test

Chief Chemist