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### CERTIFICATE OF ANALYSIS

**Name of the Sample** : **Giemsa Stain Powder**  
**Batch No.** : **228350**  
**Date of Mfg.** : **Feb 2025**  
**Date of Exp** : **Jan 2030**  
**Register No.** : **2025-26**  
**Qty of Sample** : **100gm**  
**Date of Analysis** : **Feb 2025**

S. No	Test Parameters	Observed Values	Standard Values
1.	Appearance	Passes	Dark green powder
2.	Solubility 0.1% (MeOH)	Passes	Almost Clear to opaque blue solution with greenish fluorescence
3.	Absorptivity 1%/1cm, at $\lambda$ max. 523.6 nm at $\lambda$ max. 647.4 nm	742 1194	> 600 > 950
4.	Loss on drying at 110°C (1hr)	6.88%	< 10%
5.	Suitability for microscopy	Passes test	To Pass test

**Chief Chemist**