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### CERTIFICATE OF ANALYSIS

**Name of the Sample** : **Crystal Violet for microscopy**  
**Batch No.** : **228475**  
**Date of Mfg.** : **April 2025**  
**Date of Expiry** : **March 2030**  
**Register No** : **2025-26**  
**Qty of Sample** : **100gm**  
**Date of Analysis** : **April 2025**

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	A dark green Crystalline powder
2.	Absorption maxima in water	591.4 nm	589 - 594 nm
3.	Spec. Absorptivity A 1%/1cm ( $\lambda$ max. 0.0002% in water)	2096	2000 - 2450
4.	Assay (Dye contents)	86.03%	Min.85.0%
5.	Loss on drying (110°C)	6.52%	< 10%

**Chief Chemist**