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### CERTIFICATE OF ANALYSIS

**Name of the Sample** : **Methylene Blue**  
**Batch No.** : **228880**  
**Date of Mfg.** : **Sep 2025**  
**Date of Exp** : **Aug 2030**  
**Register No.** : **2025-26**  
**Qty of Sample** : **100gm**  
**Date of Analysis** : **Sep 2025**

S. No	Test Parameters	Observed Values	Standard Values
1.	Appearance	Passes	Blackish Green Powder
2.	Solubility (0.1% dist. water)	Passes	Clear Blue solution
3.	Absorptivity 1%, 1cm at $\lambda$ max.663.2nm	2320	2200 - 2750
4.	Loss on drying at 110°C (1hr)	10.1%	10 - 15%
5.	Dye Contents	85.5%	> 82%

**Chief Chemist**