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### CERTIFICATE OF ANALYSIS

**Name of the Sample** : **Methyl Blue for microscopy**  
**Batch No.** : **228569**  
**Date of Mfg** : **May 2025**  
**Date of Exp** : **April 2030**  
**Register No.** : **2025-26**  
**Qty of Sample** : **100gm**  
**Date of Analysis** : **May 2025**

S.No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	Dark brown crystalline powder with Copper luster
2.	Absorption Maxima (in 0.005M, HCl)	597.2 nm	595 – 605 nm
3.	Specific absorptivity (in 0.005M, HCl)	835	675 - 1125
4.	Loss on drying at 110°C	3.30%	Max.7.0%
5.	Suitability for microscopy	Passes	Passes test

**Chief Chemist**