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CERTIFICATE OF ANALYSIS

Name of the Sample : **Methylene Blue**
Batch No. : **226498**
Date of Mfg : **April 2023**
Date of Exp : **March 2028**
Register No. : **2023-24**
Qty of Sample : **100gm**
Date of Analysis : **April 2023**

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 λ max.664.0nm	2324	2200 - 2750
4.	Loss on drying at 110°C (1hr)	10.15%	10 - 15%
5.	Dye Contents	88.2%	> 82%

Chief Chemist