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### CERTIFICATE OF ANALYSIS

**Name of the Sample** : Alizarin Yellow G (G)  
**Batch No.** : 225303  
**Date of Mfg** : Jan 2022  
**Date of Exp.** : Dec 2026  
**Register No.** : 2022-23  
**Qty of Sample** : 25gm  
**Date of Analysis** : Jan 2022

S. No	Test Parameters	Observed Values	Standard Values
1.	Appearance	Passes	Yellow to Brownish Yellow powder
2.	Solubility (0.1% Methanol)	Passes	Almost clear solution
3.	Absorptivity A 1%/1cm at $\lambda$ max. 362.0 nm	773	> 725
4.	Loss on drying at 110°C (1hr)	2.52%	< 5%

**Chief Chemist**