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CERTIFICATE OF ANALYSIS

Name of the Sample : **Coomassie Brilliant Blue G 250**
Batch No. : **224845**
Date of Mfg : **July 2021**
Date of Exp : **June 2026**
Register No. : **2021-22**
Qty of Sample : **100 gm**
Date of Analysis : **July 2021**

S.No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	Dark Blue to Dark Purple powder
2.	Absorption maximum λ max (buffer pH 7.0)	579.2nm	577 - 584nm
3.	Spec. Absorptivity A 1% 1cm (λ max;0.01% ; buffer pH 7.0)	492	450 - 570
4.	Loss on drying	4.75%	Max.8.0%
5.	Suitability for electrophoresis	Passes	Passes

Chief Chemist