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CERTIFICATE OF ANALYSIS

Name of the Sample : **Coomassie Brilliant Blue G 250**
Batch No. : **225367**
Date of Mfg : **Feb 2022**
Date of Expiry : **Jan 2027**
Register No. : **2022-23**
Qty of Sample : **100gm**
Date of Analysis : **Feb 2022**

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)	581nm	577 - 584nm
3.	Spec. Absorptivity A 1% 1cm (λ max;0.01% ; buffer pH 7.0)	489	450 - 570
4.	Loss on drying	3.98%	Max.8.0%
5.	Suitability for electrophoresis	Passes	Passes

Chief Chemist