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### CERTIFICATE OF ANALYSIS

Name of the Sample : Coomassie Brilliant Blue G 250  
Batch No. : 224369  
Date of Mfg : Dec 2020  
Date of Exp : Nov 2025  
Register No. : 2020-21  
Qty of Sample : 100 gm  
Date of Analysis : Dec 2020

S.No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	Dark Blue to Dark Purple powder
2.	Absorption maximum $\lambda$ max (buffer pH 7.0)	560.5nm	554 – 563nm
3.	Spec. Absorptivity A 1% 1cm ( $\lambda$ max;0.025% ; buffer pH 7.0)	319	Min.300
4.	Loss on drying	5.48%	Max.8.0%
5.	Suitability for electrophoresis	Passes	Passes

Chief Chemist