



CERTIFICATE OF ANALYSIS

**PRODUCT NAME : COOMASIE BRILLIANT BLUE R 250
FOR GEL ELECTROPHORESIS**

CAS No	: 6104-59-2	Product code	: 13755
Mol. Formula	: C₄₅H₄₄N₃NaO₇S₂	Batch No	: MCR-29869
Mol. WT	: 825.99	Mfd.	: Dec. 2023
Date of analysis	: 07/12/23	Exp.	: Nov. 2028

S.R	Test	Specification	Observation
1	Description	Dark purple or brownish purple powder.	Brownish purple powder.
2	Absorption maxima (buffer pH 7.0)	554 – 563nm	563.0 nm
3	Loss on drying	max. 5%	1.46%
4	Suitability for Electrophoresis	Passes test	Passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Sonu)**

**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.

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