



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-25109-01
Mol. WT	: 825.99	Mfd.	: Sept. 2023
Date of analysis	: 14/09/23	Exp.	: Aug. 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	561.5 nm
3	Loss on drying	5% max	1.70%
4	Suitability for Electrophoresis	passes test	passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Ruchi)**

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

Note: Computer generated image requires no sign.

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

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.

•ISO 9001:2015•ISO 14001: 2015•BS OHSAS 18001: 2007•WHO-GMP Certified•NSIC Registered•MSME Registered•CAA Registered