



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-13972-03
Mol. WT	: 825.99	Mfd.	: Oct. 2021
Date of analysis	: 25/10/21	Exp.	: Sept. 2026

S. R	Test	Specification	Observation
1	Description	Dark purple or brownish purple Powder.	Dark purple powder.
2	Absorption maxima (buffer pH 7.0)	554 -563nm	562.1nm
3	Loss on drying	5% max	4.53%
4	Suitability for Electrophoresis	passes test	passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

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

Note: Computer generated image requires no sign.

**MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**