



CERTIFICATE OF ANALYSIS

PRODUCT NAME : CRYSTAL VIOLET FOR MICROSCOPY

CAS No : 548 -62-9
Mol. Formula : $C_{25}H_{30}ClN_3$
Mol. WT : 407.99
Date of analysis : 25/02/21

Product code : 31480
Batch No : MCR-22906
Mfd. : Feb. 2021
Exp. : Jan. 2026

S. R	Test	Specification	Observation
1	Description	A dark green or dark green- brown colour powder.	A dark green colour powder.
2	Absorption maxima(water)	589-594 nm	589.8 nm
3	Transition interval from pH 0.1 – 2.0	Greenish yellow to violet	Greenish yellow to violet
4	Loss on drying (105 ⁰ c)	5% max	3.29%

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