



CERTIFICATE OF ANALYSIS

PRODUCT NAME : TOLUIDINE BLUE FOR MICROSCOPY

CAS No : 6586-04- 5 Product code : 19600
Mol. Formula : C₁₅H₁₆CIN₃S Batch No : MCR-23166
Mol. WT : 305.83 Mfd. : April 2021
Date of analysis : 07/04/2021 Exp. : March 2026

S. R	Test	Specification	Observation
1	Description	Dark green , Blackish green or dark brown powder.	Blackish Green Powder.
2	Dye content (titanometry)	50 % min	50.15%
3	Absorption maximum (in water)	620-638 nm	632nm
4	Loss on drying (110 ⁰ C)	8% max	1.60%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[Q.C 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