



CERTIFICATE OF ANALYSIS

PRODUCT NAME : TOLUIDINE BLUE FOR MICROSCOPY

CAS No : 6586-04- 5 Product code : 19600
Mol. Formula : C₁₅H₁₆CIN₃S Batch No : MCR-23128
Mol. WT : 305.83 Mfd. : April 2021
Date of analysis : 04/04/21 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	50.10 %
3	Absorption maximum (in water)	620-638 nm	632nm
4	Loss on drying (110 ⁰ C)	8% max	3.86%

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.

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