



CERTIFICATE OF ANALYSIS

Date: 25/02/18

PRODUCT NAME : TOLUIDINE BLUE FOR MICROSCOPY

CAS No : 6586-04- 5
Mol. Formula : C₁₅H₁₆ClN₃S
Mol. WT : 305.83
Exp. : Jan.2023

Product code : 19600
Batch No : MCR-15584
Mfd. : Feb. 2018

| S. R | Test | Specification | Observation |
|------|-------------------------------------|---------------|-------------|
| 1 | Dye content (titanometry) | 50 % min | 50.1 % |
| 2 | Absorption maximum (in water) | 620-638 nm | 631.3nm |
| 3 | Loss on drying (110 ⁰ C) | 8% max | 1.5% |

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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