



## CERTIFICATE OF ANALYSIS

Date: 09/08/16

PRODUCT NAME : TOLUIDINE BLUE FOR MICROSCOPY

CAS No : 6586-04- 5  
Mol. Formula : C<sub>15</sub>H<sub>16</sub>ClN<sub>3</sub>S  
Mol. WT : 305.83  
Exp. : July 2021

Product code : 19600  
Batch No : MCR-12101  
Mfd. : Aug. 2016

S. R	Test	Specification	Observation
1	Dye content (titanometry)	50 % min	50.08 %
2	Absorption maximum(in water)	620-638 nm	631nm
3	Loss on drying (110 <sup>0</sup> C)	8% max	1.1%

**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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