



CERTIFICATE OF ANALYSIS

Date: 21/01/12

PRODUCT NAME : Toluidine blue for microscopy

CAS No : 6586-04- 5
Mol. Formula : C₁₅ H₁₆ClN₃S
Mol. WT : 305.83

Product code : 19600
Batch No : MCR 5003

S. R	Test	Specification	Observation
1	Loss on drying (110 ⁰ C)	8% max	5.2%
2	Dye content (titanometry)	50 % min	50.09 %
3	Absorption maximum(in water)	620-638 nm	630 nm

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.