



## **CERTIFICATE OF ANALYSIS**

Date : 24/11/14

**PRODUCT NAME : MALACHITE GREEN FOR MICROSCOPY**

CAS No : 2437-29-8  
Mol. Formula :  $C_{52}H_{54}N_4O_{12}$   
Mol. WT : 927.00

Product code : 31900  
Batch No : MCR-8982  
Mfd. : Nov. 2014

S. R	Test	Specification	Observation
1	Absorption maxima	616 - 620 nm	617 nm
2	Absorptivity A at $\lambda_{max}$	1450 min	1774.68
3	Loss on drying (60 <sup>0</sup> c)	7% max	0.43 %

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE  
(G.G.Salian)

**Note:** Computer generated image requires no sign.

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