



CERTIFICATE OF ANALYSIS

Date:21/02/13

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-6371
Mfd. : Feb 2013

S. R	Test	Specification	Observation
1	Absorption maxima	616 - 620 nm	616 nm
2	Absorptivity A at λ_{max}	1450 min	1782.22
3	Loss on drying (60 ⁰ c)	7% max	0.70 %

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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