

CERTIFICATE OF ANALYSIS

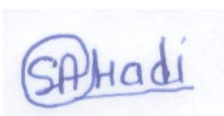
PRODUCT NAME : MALACHITE GREEN FOR MICROSCOPY

CAS No	: 2437-29-8	Product code	: 31900
Mol. Formula	: C₅₂H₅₄N₄O₁₂	Batch No	: MCR-33325
Mol. WT	: 927.00	Mfd.	: Feb. 2025
Date of analysis	: 27/02/25	Exp.	: Jan. 2030

S.R	Test	Specification	Observation
1	Description	Bright green coloured metallic lustrous powder.	Bright green coloured metallic lustrous powder.
2	Absorption maxima	616 - 620 nm	617.50nm
3	Absorptivity A at λ_{max}	1450 min	1832
4	Loss on drying (60⁰c)	7% max	1.92%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Sonu)**



[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

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