



CERTIFICATE OF ANALYSIS

Product Name	:	MALACHITE GREEN OXALATE, HIGH PURITY BIOLOGICAL STAIN, PURE
CAS No.	:	2437-29-8
Code No.	:	1610A
Batch No.	:	PC02253012
Mfg. Date	:	FEB-2025
Date Of Analysis	:	26/02/2025
Retest Date	:	JAN-2030

TEST	SPECIFICATION	RESULT
Appearance (Color)	Green	Green
Appearance (Form)	Crystalline powder or crystals	Crystals
Infrared spectrum	Conforms	Complies
Loss on drying	NMT 10% (105°C)	1.36%
UV Lambda max	620 to 625 nm (in 50:50 IMS: water)	623 nm
Absorption Ratio P-15/p+15	0.9 to 1.15	1.08
Specific absorption A (1%/1cm)	1650 to 1950 (at lambda max)	1658

REMARK : This product complies as per the specifications of **Pallav Chemicals & Solvents Pvt. Ltd.**

This is an electronically generated Certificate and is valid without a signature.

For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on **022 4928 4000**

Website: www.pallavchemicals.com