

Pallav Chemicals & Solvents Pvt. Ltd.

Manufacturers of Laboratory Fine Chemicals

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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. Manufacturers

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