



CERTIFICATE OF ANALYSIS

Product Name	:	METHYLENE BLUE 82% FOR MICROSCOPY
Cas No.	:	61-73-4
Code No.	:	01720
Batch No.	:	PC09231597
Mfg. Date	:	SEP-2023
Date Of Analysis	:	26/09/2023
Retest Date	:	AUG-2028

TEST	SPECIFICATION	RESULT
Appearance	A dark green colored powder	A dark green colored powder
Dye content	About 82%	83.2%
Absorption maxima in 50% ethanol	660 - 665 nm	663.3 nm
Specific absorptivity A1%/1 cm (lmax; 0.003 g/L; ethanol)	2250-2750	2569.72
Loss on drying (at 110°C; 1 hr)	10 - 15%	14.10%

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