



CERTIFICATE OF ANALYSIS

Product Name	:	METHYLENE BLUE 82% FOR MICROSCOPY
Cas No.	:	61-73-4
Code No.	:	01720
Batch No.	:	PC08241323
Mfg. Date	:	AUG-2024
Date Of Analysis	:	17/08/2024
Retest Date	:	JULY-2029

TEST	SPECIFICATION	RESULT
Appearance	Dark green colored powder	Dark green colored powder
Dye content	About 82%	97%
Absorption maxima in 50% ethanol	660 - 665 nm	662 nm
Specific absorptivity A1%/1 cm (lmax; 0.003 g/L; ethanol)	2250-2750	2662
Loss on drying (at 110°C; 1 hr)	10 - 15%	10.5%

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