

Manufacturers of Laboratory Fine Chemicals

Head Office: 403 Cosmos Plaza, (Westside Building), Nr DN Nagar Metro Station, Andheri West- 400053 Mumbai • Contact: +91 91360 93115 Factory: N-226 Near Kumbhavali Naka, Tarapur MIDC, Boisar – 401506. Tel: +91 8451043975/ 76 • Email:sales@pallavchemicals.com

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%

Manufacturers of Lab 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