

Manufacturers of Laboratory Fine Chemicals

Head Office: 253, Shiv Shakti Industrail Estate, Opp Mittal Estate, Andheri Kurla Road, Andheri East, Mumbai - 400 059. Tel No: +91 22 4928 4000 (100 Lines) Factory: N-226 Near Kumbhavali Naka, Tarapur MIDC, Boisar - 401506. • Email: sales@pallavchemicals.com

## **CERTIFICATE OF ANALYSIS**

Product Name	:	METHYLENE BLUE (M.S.)	0
Code No.	:	01720	
Batch No.	:	PC/0512/19-2	
Mfg. Date	:	SEPTEMBER – 2019	
<b>Date Of Analysis</b>	:	07/09/2019	
Retest Date	:	AUGUST - 2024	

TEST	SPECIFICATION	RESULT
Appearance	A dark green colored powder	Green crystals white bronze coloured powder
Dye content	About 82%	83%
Absorption maxima in 50% ethanol	660 - 665 nm	663 nm
Specific absorptivity A1%/1 cm	2250-2750	2253
(lmax; 0.003 g/L; ethanol)		7
Loss on dryig (at 110°C; 1 hr)	10 - 15%	12.50%

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