



CERTIFICATE OF ANALYSIS

PRODUCT NAME : METHYLENE BLUE FOR MICROSCOPY

CAS No	: 61- 73- 4	Product code	: 31920
Mol. Formula	: C₁₆H₁₈ClN₃SxH₂O	Batch No	: MCR- 13988-01
Mol. WT	: 319.859(anhyd.)	Mfd.	: Sept. 2018
Date of analysis	: 25/09/18	Exp.	: Aug. 2023

S. R	Test	Specification	Observation
1	Description	Blackish green to dark green powder .	Blackish green powder .
2	Specific Absorptivity A 1%/1cm l _{max} at 660-667 nm	NLT 1800	2182.5
3	Loss on drying(110 ⁰ C)	10-15%	10.68%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**HEAD-QUALITY ASSUARANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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