



CERTIFICATE OF ANALYSIS

PRODUCT NAME : METHYL VIOLET FOR MICROSCOPY

CAS No : 8004-87-3
Date of analysis : 14/04/21
Mfd. : April 2021

Product code : 31992
Batch No : MCR-23188
Exp. : March 2026

S. R	Test	Specification	Observation
1	Description	Green to dark green crystals or crystalline powder.	Green crystalline powder.
2	Transition interval from pH 0.1 – 2.0	Greenish yellow to violet	Greenish yellow to violet
3	Absorption max in 50% ethanol	583 – 587nm	584 nm
4	Specific Absorptivity A1% / 1 cm λ_{max} at 583-587 nm (0.0002% in ethanol 50%)	NLT 1600	1640.7
5	Loss on drying (105⁰c)	10 % max	3.46 %

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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