

CERTIFICATE OF ANALYSIS

PRODUCT NAME : METHYL GREEN
For microscopical staining

CAS No	: 7114-03-6	Product code	: 31950
Mol. Formula	: $C_{27}H_{35}Cl_2N_3.ZnCl_2$	Batch No	: MCR-10612-06
Mol. WT	: 608.78	Mfd.	: Aug. 2024
Date of analysis	: 08/08/24	Exp.	: July 2029

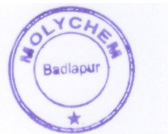
S.R	Test	Specification	Observation
1	Description	Dark green to red brown powder	Dark green powder
2	Dye content (by titanometry)	min.65%	65.45%
3	Absorption maxima (in water)	630 to 635nm	630 nm
4	Zinc (Zn)	7-11%	7.5

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Deepa)**



[QC Incharge]



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

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