



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : METHYL GREEN**

For microscopical staining

**CAS No : 7114- 03- 6**

**Mol. Formula : C<sub>27</sub>H<sub>35</sub>Cl<sub>2</sub>N<sub>3</sub>.ZnCl<sub>2</sub>**

**Mol. WT : 608.78**

**Date of analysis : 15/07/20**

**Product code : 31950**

**Batch No : MCR-21599**

**Mfd. : July 2020**

**Exp. : June 2025**

S.R	Test	Specification	Observation
1	<b>Description</b>	Dark green to red brown powder.	Dark green powder.
2	<b>Dye content (by titanometry)</b>	min.65%	66.1%
3	<b>Absorption maxima (in water)</b>	630 to 635nm	630 nm
4	<b>Zinc (Zn)</b>	7-11%	7.3

**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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