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Certificate of Analysis

Product	96595 - Methyl Green Zinc Chloride Double Salt - [7114-03-6]
Batch No	3907618
Analysis Date	09-May-2024
Date of Manufacture	May 2024
Expiry Date/Re-Test Date	May 2029
Molecular Formula	C ₂₇ H ₃₅ Cl ₂ N ₃ .ZnCl ₂
Molecular Weight	608.79

Test Parameters	Standards	Actual Results
Appearance (Colour)	Dark blackish green	Dark blackish green
Appearance (Form)	Crystalline powder	Crystalline powder
Loss on drying	max. 5%	3.3%
Absorbance (A) of 1% aq. solution in a 1cm cell v/s H ₂ O		
@630nm	min. 450	607
Absorption maxima	630 - 635 nm	630 nm
pH range	pH 0.2 (yellow) to pH 1.8 (blue)	Passes

FRM/82/11/4/96595 Rev No. 1 Date 09/07/2017

Prepared by Komal

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Talaja – 410 208, Maharashtra, India

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

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