



CERTIFICATE OF ANALYSIS

PRODUCT NAME : NAPHTHOL GREEN B FOR MICROSCOPY

CAS No	: 19381- 50- 1	Product code	: 32005
Mol. Formula	: C₃₀H₁₅FeN₃Na₃O₁₅S₃	Batch No.	: MCR-22498-01
Mol. WT	: 878.450	Mfd.	: June 2022
Date of analysis	: 02/06/22	Exp.	: May 2027

S. R	Test	Specification	Observation
1	Description	Dark green to black powder	Dark green powder
2	Absorption maxima	710 – 720 nm	716.4 nm
3	Absorptivity (A 1cm 1% λ _{max} water, on dried substance)	100 min.	125.60
4	Loss on drying (105 ⁰ C)	10% max.	9.42 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[Q.C Incharge]

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

Note: Computer generated image requires no sign.

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