



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
Mol. WT	: 878.450	Mfd.	: Dec. 2020
Date of analysis	: 15/12/20	Exp.	: Nov. 2025

S. R	Test	Specification	Observation
1	Descerption	Dark green to black powder	Dark green powder
2	Absorption maxima	710 – 720 nm	716.5 nm
3	Absorptivity (A 1cm 1% λ _{max} water,on dried substance)	100 min.	125.75
4	Loss on drying (105 ⁰ C)	10% max.	9.40 %

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.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503