



CERTIFICATE OF ANALYSIS

PRODUCT NAME : 1-NAPHTHOLBENZEIN (pH INDICATOR)

CAS No : 145-50-6
Mol. Formula : C₂₇H₁₈O₂
Mol. WT : 374.44
Date of analysis : 02/08/23

Product code : 32000
Batch No : MCR-28880
Mfd. : Aug. 2023
Exp. : July 2028

S.R	Test	Specification	Observation
1	Description	Dark red to reddish brown or dark brown to black powder.	Reddish brown powder.
2	Transition range from pH 8.5-9.8	Brownish yellow to Bluish green	Brownish yellow to Bluish green
3	Absorption maxima (HClO ₄ 0.1 mol/L in acetic acid)	622 – 626 nm	625.8nm

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Nikita)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.

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