



(ISO 9001 – 2015 Certified Company)

A/1022, Near Zahia City Centre
SPC Free Zone- Sharjah,
United Arab Emirates

CERTIFICATE OF ANALYSIS

Product Name : 1-NAPHTHOLBENZEIN (pH INDICATOR)
Catalog No. : AS 2421 Molecular Weight : 374.44 g/mol
Grade : Analytical Reagent Batch No. : 242120072023
Formula : C₂₇ H₁₈O₂ Manufacturing : JULY 2023
CAS No. : 145-50-6 Expiry : JUNE 2028

| SR.No | ITEMS TEST | SPECIFICATIONS | RESULT |
|-------|--|--|---------------------------------|
| 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 | 625.4 nm |

REMARKS

THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

For ASAZ Chemicals

QC Head

Note : Computer Generated Report -Does not require Signature

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