



## CERTIFICATE OF ANALYSIS

Date: 11/12/13

PRODUCT NAME : 1-NAPHTHOLBENZEIN (pH INDICATOR)

CAS No : 145-50-6  
Mol. Formula :  $C_{27}H_{18}O_2$   
Mol. WT : 374.44

Product code : 32000  
Batch No : MCR -7485  
Mfd. : Dec. 2013

S. R	Test	Specification	Observation
1	Transition range from pH 8.5-9.8	yellow to green	yellow to green
2	Absorption maxima (HClO <sub>4</sub> 0.1 mol/L in acetic acid)	622 – 626 nm	625.80 nm

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE  
(G.G.Salian)

**Note:** Computer generated image requires no sign.

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