



CERTIFICATE OF ANALYSIS

Date: 11/10/17

PRODUCT NAME : PHENOL RED AR

CAS No : 143-74-8
Mol. Formula : $C_{19}H_{14}O_5S$
Mol. WT : 354.38
Exp. : Sept. 2022

Product code : 24670
Batch No : MCR-14528
Mfd. : Oct. 2017

S. R	Test	Specification	Observation
1	Transition interval from pH 6.8 – 8.4	yellow / orange yellow to pink	orange yellow to pink
2	Specific Absorptivity A 1%/1cm λ_{max} at 431.0 nm in buffer pH 6.5 558.0 nm in buffer pH 8.2	600 – 700 1100 - 1200	605.72 1179.10

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



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