

CERTIFICATE OF ANALYSIS

PRODUCT NAME : THYMOLPHTHALEIN INDICATOR AR

CAS No : 125-20-2 Mol. Formula : C ₂₈ H ₃₀ O ₄ Mol. WT : 430.55 Date of analysis : 28/11/23	Product code : 32200 Batch No : MCR-23170-02 Mfd. : Nov. 2023 Exp. : Oct. 2028
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S.R	Test	Specification	Observation
1	Description	White powder or crystalline powder	White crystalline powder.
2	Transition range from pH 9.3-10.5	Colourless to blue	Colourless to blue
3	Absorption maxima (pH buffer 10.5)	592 - 596 nm	594.3 nm
4	Loss on drying (110 ⁰ c)	1% max	0.30%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

CHEMIST
(Jyoti)

[QC Incharge]

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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