



CERTIFICATE OF ANALYSIS

PRODUCT NAME : THYMOLPHTHALEIN INDICATOR AR

CAS No	: 125-20-2	Product code	: 32200
Mol. Formula	: C₂₈H₃₀O₄	Batch No	: MCR-30002
Mol. WT	: 430.55	Mfd.	: Dec. 2023
Date of analysis	: 21/12/23	Exp.	: Nov. 2028

S.R	Test	Specification	Observation
1	Description	White to almost white or Faint Beige powder or crystalline powder	Almost white 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	594.0 nm
4	Loss on drying (110⁰C)	1% max	0.72%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Sonu)**

**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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