



CERTIFICATE OF ANALYSIS

PRODUCT NAME : THYMOLPHTHALEIN INDICATOR AR

CAS No : 125-20-2
Mol. Formula : C₂₈H₃₀O₄
Mol. WT : 430.55
Date of analysis : 30/01/22

Product code : 32200
Batch No. : MCR-24946
Mfd. : Jan. 2022
Exp. : Dec. 2026

S. R	Test	Specification	Observation
1	Description	White powder or crystalline powder	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	594.8 nm
4	Loss on drying (110 ⁰ c)	1% max	0.19%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(R.G.Wagale)

Note: Computer generated image requires no sign.

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