



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 : 01/10/22

Product code : 32200
Batch No : MCR-26654
Mfd. : Oct. 2022
Exp. : Sept. 2027

S. R	Test	Specification	Observation
1	Description	White to faint beige power or cryalline power	Faint beigh 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 nm
4	Loss on drying (110 ⁰ c)	1% max	0.72%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

CHEMIST
(Jyoti)

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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