



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 : 02/06/21

Product code : 32200
Batch No : MCR-15517-02
Mfd. : June 2021
Exp. : May 2026

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 nm
4	Loss on drying (110 ⁰ c)	1% max	0.28%

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.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . **Fax:** + 91 22 2203 4442. **Email :** info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C., OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503