

CERTIFICATE OF ANALYSIS

PRODUCT NAME : THYMOLPHTHALEIN INDICATOR AR

CAS No : 125-20-2
Mol. Formula : C₂₈H₃₀O₄
Mol. WT : 430.55
Date of analysis : 25/12/23

Product code : 32200
Batch No : MCR-26654-01
Mfd. : Dec. 2023
Exp. : Nov. 2028

S.R	Test	Specification	Observation
1	Description	White to almost white or Faint Beige 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	594.6 nm
4	Loss on drying (110⁰C)	1% max	0.32%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Ruchi)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.