



CERTIFICATE OF ANALYSIS

PRODUCT NAME : p-ROSOLIC ACID INDICATOR FOR MICROSCOPY

CAS No : 603-45-2
Mol. Formula : $C_{19}H_{14}O_3$
Mol. WT : 290.32
Date of Analysis : 03/01/21

Product code : 53740
Batch No : MCR-22618
Mfd. : Jan. 2021
Exp. : Dec. 2025

S. R	Test	Specification	Observation
1	Description	Pinkish maroon or dark red or brown colour powder.	Brown colour powder.
2	Absorption maxima in 0.1M NaOH	524 – 528 nm	527.4 nm
3	pH 5.0 – 6.8	Yellow to Pink	Yellow to Pink
4	Loss on drying (135 ⁰ c)	5.0% max.	4.40 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

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