



CERTIFICATE OF ANALYSIS

PRODUCT NAME : p-ROSOLIC ACID INDICATOR FOR MICROSCOPY

CAS No	: 603-45-2	Product code	: 53740
Mol. Formula	: C₁₉H₁₄O₃	Batch No	: MCR-19112
Mol. WT	: 290.32	Mfd.	: July. 2019
Date Of Analysis	: 06/07/19	Exp.	: June.2024

S. R	Test	Specification	Observation
1	Description	Pinkish maroon or dark red or brown colour powder.	Pinkish maroon powder.
2	Absorption maxima in 0.1M NaOH	524 – 528 nm	527.7 nm
3	pH 5.0 – 6.8	Yellow to Pink	Yellow to Pink
4	Loss on drying (135⁰c)	5.0% max.	1.74 %

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.

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