



CERTIFICATE OF ANALYSIS

PRODUCT NAME : CARMINE FOR MICROSCOPY

CAS No : 1390-65-4

Mol. Formula : C₂₂H₂₀O₁₃

Mol. WT : 492.38

Date of analysis : 02/07/23

Product code : 13480

Batch No : MCR-28655

Mfd. : July 2023

Exp. : June 2028

S.R	Test	Specification	Observation
1	Description	Dark red or reddish pink color powder.	Reddish pink color powder.
2	Absorption maxima (0.005% in DMSO)	565 - 570 nm	569.70 nm
3	Absorption maxima (0.005% in DMSO)	525 - 532 nm	530.20 nm

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Priyanka)**

**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.