



CERTIFICATE OF ANALYSIS

PRODUCT NAME : FUCHSIN ACID FOR MICROSCOPY

CAS No	: 3244- 88- 0	Product code	: 31760
Mol. Formula	: C₂₀H₁₇N₃Na₂O₉S₃	Batch No	: MCR-17173
Mol. WT	: 585.545	Mfd.	: Oct. 2018
Date of analysis	: 24/10/18	Exp.	: Sept. 2023

S. R	Test	Specification	Observation
1	Description	Dark green, red , brown or black coloured powder	Dark green coloured powder
2	Absorption maximum	540 - 549 nm	546nm
3	Specific absorption A 1%/1cm λ max of 0.0005 % soln in 0.1 M HCl	780 - 1310	1031.75
4	Loss on drying at 110°C	10 % max	1.16%

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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