



CERTIFICATE OF ANALYSIS

PRODUCT NAME : FUCHSIN ACID FOR MICROSCOPY

CAS No	: 3244- 88- 0	Product code	: 31760
Mol. Formula	: C₂₀H₁₇N₃Na₂O₉S₃	Batch No	: MCR-18418
Mol. WT	: 585.545	Mfd.	: March 2019
Date of analysis	: 27/03/19	Exp.	: Feb. 2024

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	1029.58
4	Loss on drying at 110°C	10 % max	3.35%

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**