



BIO-CHEM CHEMICALS

Office Address: 5455, Nicholson Road Science Market , Ambala Cantt.133001 Haryana(India) ,
Contact no: +91-8295241953, +91-7404210730

CERTIFICATE OF ANALYSIS

Product Name	FUCHSIN ACID FOR MICROSCOPY
Code No.	B-01259
Batch No.	PC11221930
Mfg.Date	NOV-2022
Date of Analysis	12/11/2022
Retest Date	OCT-2027

TEST	SPECIFICATION	RESULT
Appearance	Dark green powder/Olive green crystals with bronze metallic luster	Dark green powder/Olive green crystals with bronze metallic luster
Absorption maxima (0.005 mol/L in HCl)	540 - 545 nm	544.20 nm
Absorptivity (A 1%/1cm; at λ_{max})	Min 800	1470
Ratio λ_{max} .P \pm 15 nm	1.10 - 1.26	1.20
Loss on drying (at 135°C)	Max 10%	9.01%

REMARK: This product complies as per the specifications of **BIO-CHEM CHEMICALS**.

This is an electronically generated certificate and is valid without a signature.

For Issues relating to quality you may send us a mail on info@biofinechemicals.com or call on **+91-7404210730** Website- www.biofinechemicals.com