



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	PYRONIN G 50% Dye content For Microscopy
Cas No.	92-32-0
Code No.	B-02235
Batch No.	BC01242393
Mfg.Date	Oct-2024
Date of Analysis	30/10/2024
Retest Date	DEC-2029

TEST	SPECIFICATION	RESULT
Appearance	Green to black colored powder	Green colored powder
Assay	Min 98%	98.25%
Loss on drying (at 110°C)	Max 15%	5.32%
Absorption maxima in 50% ethanol	546 - 551 nm	549.5 nm
Suitability (for microscopy)	Passes test	Passes test
Dye content (by spectrophotometry)	Min 50%	54.73%

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@biofinechemical.com or call on
+91-7404210730 Website- www.biofinechemical.com