



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	WRIGHT'S STAIN FOR MICROSCOPICAL STAINING
Cas No.	68988-92-1
Code No.	B-02841
Batch No.	BC04240181
Mfg.Date	Nov-2024
Date of Analysis	06/11/2024
Retest Date	DEC-2029

TEST	SPECIFICATION	RESULT
Appearance	Greenish black/blue crystalline powder	Greenish black crystalline powder
Assay	98.0%	99.95%
Absorption maxima in methanol (I_{max} 1)	640-648 nm	645 nm
Absorption maxima in methanol (I_{max} 2)	522 - 525 nm	523 nm
Specific absorbivity 1%/1 cm (at I_{max} 2)	Min 650	685
Solubility (for microscopy)	Passes test	Complies
Loss on drying (at 110°C)	Max 10%	8.02%

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