

## **BIO-CHEM CHEMICALS**

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## **CERTIFICATE OF ANALYSIS**

Product Name	LEISHMAN'S STAIN FOR MICROSCOPY (EOSINMETHYLENE BLUE COMPOUND)	
Code No.	B-01536A	
Batch No.	BC01232468	
Mfg.Date	JAN-2023	
Date of Analysis	01/02/2023	
Retest Date	DEC-2027	

TEST	SPECIFICATION	RESULT
Appearance	A Dark green powder	A Dark green powder
Absorption maxima in methanol (lmax1)	640 - 645 nm	643 nm
Absorption maxima in methanol (lmax2)	522 - 525 nm	524 nm
Absorptivity (A 1%/1cm; at lmax1; in methanol; on dried substances)	Min 900	950
Absorptivity (A 1%/1cm; at lmax2; in methanol; on dried substances)	Min 650	680
Loss on dryig (at 110°C)	Max 8%	6.94%
Suitability (for microscopy)	Passes test	Passes

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