



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	PHLOXIN B For Microscopy
Cas No.	18472-87-2
Code No.	B-02002
Batch No.	BC10241652
Mfg.Date	Oct-2024
Date of Analysis	31/10/2024
Retest Date	DEC-2029

TEST	SPECIFICATION	RESULT
Appearance	Red -brown to dark brown color powder	Red -brown color powder
Assay	98.0%	99.95%
Absorption maxima in 50% ethanol	546 - 550 nm	547.5 nm
Absorptivity (A 1%/1cm; at λ_{max})	Min 750	1196.11
Loss on drying (at 110°C)	Max 10%	2.20%

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