



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	JANUS GREEN B 65% FOR MICROSCOPY
Code No.	B-01483
Batch No.	BC11221873
Mfg.Date	NOV-2022
Date of Analysis	12/11/2022
Retest Date	OCT-2028

TEST	SPECIFICATION	RESULT
Appearance	Greenish black or black powder	Greenish black powder
Infrared spectrum	Conforms to Structure	Complies
Absorption maxima (0.1% in 50% ethanol) I1	651 - 677 nm	657 nm
Extinction Coefficient (at I1)	Min 28000	29500
Absorption maxima (0.1% in 50% ethanol) I2	397 - 403 nm	398 nm
Extinction Coefficient (at I2)	Min 10000	13000
Dye content	Min 65%	66.11%

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