



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	OIL RED O (FOR ELECTROPHORESIS)
Code No.	B-01888
Batch No.	BC/0433/19-2
Mfg.Date	AUG-2023
Date of Analysis	14/08/2023
Retest Date	JULY-2028

TEST	SPECIFICATION	RESULT
Appearance	Brownish red powder	Brownish red powder
Dye content (spectrophotometric)	Min. 75.0%	75.86%
Absorption maxima (in chloroform)	528 - 534 nm	529 nm
Absorbance ratio ($A_{\lambda_{\max} - 15 \text{ nm}} / A_{\lambda_{\max} + 15 \text{ nm}}$)	0.90 - 1.10	0.99

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