



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	FLUORESCHEIN SODIUM
Code No.	B-01236
Batch No.	BC11221910
Mfg.Date	NOV-2024
Date of Analysis	18/11/2024
Retest Date	OCT-2029

TEST	SPECIFICATION	RESULT
Appearance	Orange-red to green-brown to dark brown powder	Orange-red powder
Identity (IR)	Confirms to structure	Complies
Loss on drying (at 105°C)	Max 10.0%	7.17 %
Absorption maxima (in buffer pH 8.0)	488 to 491 nm	488.2 nm
UV absorbance ratio (P-15/P+15) 1	1.2 -1.7	1.4
Specific absorptivity 1%/1cm (at lmax; buffer pH 8.0)	Min 1700	2729

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