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CERTIFICATE OF ANALYSIS

| Product Name | BIEBRICH SCARLET FOR MICROSCOPY | | |
|------------------|---------------------------------|--|--|
| Cas No. | 4196-99-0 | | |
| Code No. | B-00412 | | |
| Batch No. | BC09241628 | | |
| Mfg.Date | Oct-2024 | | |
| Date of Analysis | 24/10/2024 | | |
| Retest Date | DEC-2029 | | |

| TEST | SPECIFICATION | RESULT |
|----------------------------|---------------------|--------------|
| Appearance | Red to brown powder | Brown powder |
| Dye content | Min 70% | 88.75% |
| Assay | Min 98% | 99.05% |
| Absorption maxima in water | 506 - 510 nm | 507 nm |
| Specific absorptivity | 530 - 740 | 672 |
| A1%/1cm (lmax 0.001g/L; | | |
| water; on dried substance) | | |
| Loss on drying (at 110°C) | Max 15% | 3.65% |

BID-CHEM

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