

BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

| Product Name | Alizarine Complexon Indicator for EDTA titration | | |
|------------------|--|--|--|
| Cas No. | 3952-78-1 | | |
| Code No. | B-00098 | | |
| Batch No. | BC1123209 | | |
| Mfg.Date | Feb-2024 | | |
| Date of Analysis | 17/02/2024 | | |
| Retest Date | DEC-2029 | | |

| TEST | SPECIFICATION | RESULT |
|---------------------------------|----------------------|----------------------|
| Appearance | Brown colored powder | Brown colored powder |
| Identity (UV/VIS spectrum) | Passes test | Passes test |
| Absorption maxima in methanol | 425 - 430 nm | 429nm |
| Absorptivity (A 1%/1cm; at max) | Min 110.0 | 208.88 |
| Insoluble matter in NaOH | Passes test | Passes test |
| Loss on drying (at 135°C) | Max 5.0% | 0.83% |

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