

## **BIO-CHEM CHEMICALS**

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## **CERTIFICATE OF ANALYSIS**

| Product Name     | CYCLOHEXANOL 99.5 % AR | R |
|------------------|------------------------|---|
| Cas No.          | 108-93-0               |   |
| Code No.         | B-00911                |   |
| Batch No.        | BC11241659             |   |
| Mfg.Date         | NOV-2024               |   |
| Date of Analysis | 24/11/2024             |   |
| Retest Date      | DEC-2029               |   |

| TEST                    | SPECIFICATION            | RESULT                   |
|-------------------------|--------------------------|--------------------------|
| Appearance              | A clear colorless liquid | A clear colorless liquid |
| Assay                   | 98.0%                    | 99.95%                   |
| Weight/ mL at 20°C      | About 0.95 g/ml          | $0.946~\mathrm{g/ml}$    |
| Refractive index (20°C; | 1.465 - 1.467            | 1.465                    |
| 589 nm)                 |                          |                          |
| <b>Water (H2O)</b>      | Max 0.2%                 | 0.06%                    |
| Freezing point          | 19 - 24 <b>℃</b>         | 20 °C                    |
| Cyclohexanone           | Max 1.0%                 | 0.4%                     |

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