

BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

| Product Name | BIS-CYCLOHEXANONE OXALYL DIHYDRAZIDE 99% AR | | |
|------------------|---|--|--|
| Cas No. | 370-81-0 | | |
| Code No. | B-00420 | | |
| Batch No. | BC06242021 | | |
| Mfg.Date | JUNE-2024 | | |
| Date of Analysis | 13/06/2024 | | |
| Retest Date | MAY-2029 | | |

| TEST | SPECIFICATION | RESULT |
|---|---------------------------------|------------------|
| Appearance | White to tan crystals or powder | Tan powder |
| Assay | Min 99.0% | 99.23% |
| Substance insoluble in methanol | Max 0.005% | 0.0011% |
| Melting point | 206 - 214 °C | 207.5 ℃ |
| Heavy metal (as Pb) | Max 0.001% | Less than 0.001% |
| Iron (Fe) | Max 0.001% | Less than 0.001% |
| Sulphated ash | Max 0.01% | 0.0014% |
| Loss on drying (at 105°C) | Max 0.5% | 0.30% |
| Suitability (for determination of copper) | Passes test | Passes |

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