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CERTIFICATE OF ANALYSIS

| Product Name | MERCUROUS NITRATE 95% EXTRAPURE | |
|------------------|---------------------------------|--|
| Code No. | B-01681 | |
| Batch No. | BC08240393 | |
| Cas No. | 14836-60-3 | |
| Mfg.Date | Aug/2024 | |
| Date of Analysis | 08/27/2024 | |
| Retest Date | Sep-2029 | |

| TEST | SPECIFICATION | RESULT |
|---|--|--------------------------|
| Appearance (Color) | White crystalline powder becomes coloured on exposure to light | White crystalline powder |
| Assay | Min 95% | 96.46% |
| Substance insoluble in HNO3 | Passes test | Complies |
| Iron (Fe) | Max 0.005% | Less than 0.005% |
| Chloride (Cl) | Max 0.03 % | Less than 0.03% |
| Mercury (II) (as Hg) | Max 3.0% | 2.5 % |
| Substance not reducible with formic acid (Residue on ignition as SO4) | Max 0.1 % | Less than 0.1% |

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