

## Pallav Chemicals & Solvents Pvt. Ltd.

Manufacturers of Laboratory Fine Chemicals

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## **CERTIFICATE OF ANALYSIS**

| <b>Product Name</b>     | : | MERCURIC ACETATE 98.5% EXTRAPURE |
|-------------------------|---|----------------------------------|
| Cas No.                 | : | 1600-27-7                        |
| Code No.                | : | 01657                            |
| Batch No.               | : | PC10241915                       |
| Mfg. Date               | : | OCT-2024                         |
| <b>Date Of Analysis</b> | : | 22/10/2024                       |
| Retest Date             | : | SEP-2029                         |

| TEST                             | SPECIFICATION            | RESULT                   |
|----------------------------------|--------------------------|--------------------------|
| Appearance                       | White crystalline powder | White crystalline powder |
| Assay                            | Min 98.5%                | 99.79%                   |
| Chloride (Cl)                    | Max 0.03%                | 0.017%                   |
| Sulphate (SO <sub>4</sub> )      | Max 0.005%               | 0.0026%                  |
| Iron (Fe)                        | Max 0.001%               | 0.0005%                  |
| Mercury (I) (as Hg)              | Max 0.5%                 | 0.09%                    |
| Substance not reducible with     |                          | 171                      |
| formic acid (Residue on ignition | Max 0.1%                 | 0.06%                    |
| as SO <sub>4</sub> )             | Widx 0.170               |                          |

REMARK: This product complies as per the specifications of Pallav Chemicals & Solvents Pvt. Ltd. Manufacturers

This is an electronically generated Certificate and is valid without a signature.

For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on 022 4928 4000

Website: www.pallavchemicals.com