



## **CERTIFICATE OF ANALYSIS**

|                         |          |   |
|-------------------------|----------|---|
| <b>Product Name</b>     | <b>:</b> | <b>COPPER (II) NITRATE TRIHYDRATE 95% EXTRAPURE</b> |
| <b>Cas No.</b>          | <b>:</b> | <b>10031-43-3</b>                                   |
| <b>Code No.</b>         | <b>:</b> | <b>00865</b>  |
| <b>Batch No.</b>        | <b>:</b> | <b>PC11231935</b>                                   |
| <b>Mfg. Date</b>        | <b>:</b> | <b>NOV-2023</b>                                     |
| <b>Date Of Analysis</b> | <b>:</b> | <b>16/11/2023</b>                                   |
| <b>Retest Date</b>      | <b>:</b> | <b>OCT-2028</b>                                     |

| <b>TEST</b>                 | <b>SPECIFICATION</b>       | <b>RESULT</b>              |
|-----------------------------|----------------------------|----------------------------|
| Appearance                  | Bluish hygroscopic crystal | Bluish hygroscopic crystal |
| Assay (ex Cu)               | 95 - 103%                  | 101.56%                    |
| Chloride (Cl)               | Max 0.005%                 | 0.0002%                    |
| Sulphate (SO <sub>4</sub> ) | Max 0.02%                  | 0.004%                     |
| Iron (Fe)                   | Max 0.02%                  | 0.005%                     |

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

**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](mailto:sales@pallavchemicals.com) or call on **022 4928 4000**

Website: [www.pallavchemicals.com](http://www.pallavchemicals.com)