



## **CERTIFICATE OF ANALYSIS**

|                         |          |                                       |
|-------------------------|----------|---------------------------------------|
| <b>Product Name</b>     | <b>:</b> | <b>N,N'-DIPHENYL BENZIDINE 98% AR</b> |
| <b>Cas No.</b>          | <b>:</b> | <b>531-91-9</b>                       |
| <b>Code No.</b>         | <b>:</b> | <b>01077</b>                          |
| <b>Batch No.</b>        | <b>:</b> | <b>PC10231790</b>                     |
| <b>Mfg. Date</b>        | <b>:</b> | <b>OCT-2023</b>                       |
| <b>Date Of Analysis</b> | <b>:</b> | <b>25/10/2023</b>                     |
| <b>Retest Date</b>      | <b>:</b> | <b>SEP-2028</b>                       |

| <b>TEST</b>             | <b>SPECIFICATION</b> | <b>RESULT</b>        |
|-------------------------|----------------------|----------------------|
| Appearance              | Grey coloured powder | Grey coloured powder |
| Assay                   | Min 98.0%            | 98.62%               |
| Melting range           | 244 – 247°C          | 246°C                |
| Sensitivity for nitrate | 1:700000             | 1:700000             |

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)