



**CERTIFICATE OF ANALYSIS**

|                         |          |                        |
|-------------------------|----------|------------------------|
| <b>Product Name</b>     | <b>:</b> | <b>GRAPHITE POWDER</b> |
| <b>Code No.</b>         | <b>:</b> | <b>01305</b>           |
| <b>Batch No.</b>        | <b>:</b> | <b>PC/0320/20-2</b>    |
| <b>Mfg. Date</b>        | <b>:</b> | <b>NOV-2020</b>        |
| <b>Date Of Analysis</b> | <b>:</b> | <b>09/11/2020</b>      |
| <b>Retest Date</b>      | <b>:</b> | <b>OCT-2025</b>        |

| <b>TEST</b>            | <b>SPECIFICATION</b>   | <b>RESULT</b>                 |
|------------------------|------------------------|-------------------------------|
| <b>Appearance</b>      | Black amorphous powder | <b>Black amorphous powder</b> |
| <b>Carbon (C)</b>      | Min 98%                | <b>98.81%</b>                 |
| <b>Iron (Fe)</b>       | Max 0.4%               | <b>0.2%</b>                   |
| <b>Sulphur (S)</b>     | Max 0.1%               | <b>0.05%</b>                  |
| <b>Phosphorous (P)</b> | Traces                 | <b>Complies</b>               |
| <b>Ash content</b>     | Max 0.7%               | <b>0.4%</b>                   |
| <b>Particle size</b>   | -60 mesh               | <b>Complies</b>               |

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)