



**CERTIFICATE OF ANALYSIS**

|                         |          |                                    |
|-------------------------|----------|------------------------------------|
| <b>Product Name</b>     | <b>:</b> | <b>POTASSIUM HYDROXIDE PELLETS</b> |
| <b>Code No.</b>         | <b>:</b> | <b>02115</b>                       |
| <b>Batch No.</b>        | <b>:</b> | <b>PC/0559/19-3</b>                |
| <b>Mfg. Date</b>        | <b>:</b> | <b>SEPTEMBER – 2019</b>            |
| <b>Date Of Analysis</b> | <b>:</b> | <b>15/09/2019</b>                  |
| <b>Retest Date</b>      | <b>:</b> | <b>AUGUST - 2024</b>               |

| <b>TEST</b>                                    | <b>SPECIFICATION</b>       | <b>RESULT</b>              |
|--|----------------------------|----------------------------|
| Appearance                                     | White deliquescent pellets | White deliquescent pellets |
| Assay (as KOH)                                 | Min 85.0%                  | 87%                        |
| Carbonate (as K <sub>2</sub> CO <sub>3</sub> ) | Max 2.0%                   | 0.93%                      |
| Chloride (Cl)                                  | Max 0.01%                  | 0.0009%                    |
| Sulphate (SO <sub>4</sub> )                    | Max 0.01%                  | 0.0002%                    |
| Heavy metal (as Pb)                            | Max 0.002%                 | 0.0006%                    |
| Iron (Fe)                                      | Max 0.002%                 | 0.0004%                    |

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)