## Pallav Chemicals & Solvents Pvt. Ltd.

Manufacturers of Laboratory Fine Chemicals

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## **CERTIFICATE OF ANALYSIS**

| Product Name            | : | 1,3 BUTANEDIOL 99.5% FOR SYNTHESIS |     |
|-------------------------|---|------------------------------------|-----|
| Code No.                | : | 00543                              |     |
| Batch No.               | : | PC03233141                         | (6) |
| Mfg. Date               | : | MAR-2023                           |     |
| <b>Date Of Analysis</b> | : | 28/03/2023                         |     |
| Retest Date             | : | FEB-2028                           |     |

| TEST                       | SPECIFICATION                  | RESULT                         |
|----------------------------|--------------------------------|--------------------------------|
| Appearance                 | Clear colorless viscous liquid | Clear colorless viscous liquid |
| Assay                      | Min 99.5%                      | 99.53%                         |
| Water (H <sub>2</sub> O)   | Max 0.5%                       | 0.14%                          |
| Free acid (as acetic acid) | Max 0.005%                     | 0.0031%                        |
| Specific gravity (at 20°C) | 1.004 – 1.007 g/ml             | 1.004 g/ml                     |

Manufacturers Of Laborator 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 or call on 022 4928 4000

Website: www.pallavchemicals.com