## Pallav Chemicals & Solvents Pvt. Ltd.

Manufacturers of Laboratory Fine Chemicals

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## **CERTIFICATE OF ANALYSIS**

| Product Name            | : | N-ACETYL-L-CYSTEINE 99% FOR BIOCHEMISTRY |  |
|-------------------------|---|--|--|
| Code No.                | : | 00047                                    |  |
| Batch No.               | : | PC12222071                               |  |
| Mfg. Date               | : | DEC-2022                                 |  |
| <b>Date Of Analysis</b> | : | 02/12/2022                               |  |
| Retest Date             | : | NOV-2024                                 |  |

| TEST                          | SPECIFICATION              | RESULT                     |
|-------------------------------|----------------------------|----------------------------|
| Appearance                    | A white crystalline powder | A white crystalline powder |
| Assay                         | Min 99.0%                  | 99.99%                     |
| Solubility in water           | Min 10 mg/ml               | Complies                   |
| pH (100 g/L in water at 20°C) | 1.5-2.5                    | 1.63                       |
| Melting point                 | 108-110 °C                 | 108.5 °C                   |

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