



## **CERTIFICATE OF ANALYSIS**

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

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
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

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)