



## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	<b>:</b>	<b>NITROBENZENE 98% FOR SYNTHESIS</b>
<b>Code No.</b>	<b>:</b>	<b>01854</b>
<b>Batch No.</b>	<b>:</b>	<b>PC10221462</b>
<b>Mfg. Date</b>	<b>:</b>	<b>OCT-2022</b>
<b>Date Of Analysis</b>	<b>:</b>	<b>03/10/2022</b>
<b>Retest Date</b>	<b>:</b>	<b>SEP-2027</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	Pale yellow colored liquid	Pale yellow colored liquid
Assay (GC area %)	Min 98%	99.07%
Density (d <sub>20°C/4°C</sub> )	1.201 - 1.203	1.2039
Water (H <sub>2</sub> O)	Max 0.5%	0.12%
Free acid (as HNO <sub>3</sub> )	Max 0.005%	Less than 0.005%

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](http://www.pallavchemicals.com)