



## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	<b>:</b>	<b>ORTHOPHOSPHORIC ACID 85% FOR HPLC &amp; SPECTROSCOPY</b>
<b>Cas No.</b>	<b>:</b>	<b>7664-38-2</b>
<b>Code No.</b>	<b>:</b>	<b>02008</b>
<b>Batch No.</b>	<b>:</b>	<b>PC03232934</b>
<b>Mfg. Date</b>	<b>:</b>	<b>MAR-2023</b>
<b>Date Of Analysis</b>	<b>:</b>	<b>29/03/2023</b>
<b>Retest Date</b>	<b>:</b>	<b>FEB-2028</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	Clear colorless viscous liquid.	Clear colorless viscous liquid.
Assay	Min 85.0%	85.62%
Filter test (1:10 diluted)	In accordance	Complies
Density (at 25°C)	About 1.70 g/ml	1.705 g/ml
Absorption maxima in 1 M solution		
at 210 nm	0.07	0.056
at 220 nm	0.05	0.041
at 230 nm	0.04	0.032
at 250 nm	0.04	0.029
at 500 nm	0.02	0.003

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)