



## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	<b>:</b>	<b>ISO-PROPYL ALCOHOL 99.8% HPLC/UV SPECTROSCOPY</b>
<b>Code No.</b>	<b>:</b>	<b>02203</b>
<b>Batch No.</b>	<b>:</b>	<b>PC11222032</b>
<b>Mfg. Date</b>	<b>:</b>	<b>NOV-2022</b>
<b>Date Of Analysis</b>	<b>:</b>	<b>29/11/2022</b>
<b>Retest Date</b>	<b>:</b>	<b>OCT-2027</b>

TEST	SPECIFICATION	RESULT
Appearance	Clear colourless liquid	Clear colourless liquid
Assay	Min 99.8%	99.92%
Non-volatile matter	Max 0.0005%	0.00012%
Acidity (as C <sub>2</sub> H <sub>5</sub> COOH)	Max 0.0005 meq/g	Less than 0.0005 meq/g
Alkalinity	Max 0.0002 meq/g	Less than 0.0002 meq/g
Water (H <sub>2</sub> O)	Max 0.05%	0.037%
Maximum UV absorbance (1 cm cell vs H <sub>2</sub> O):		
at 210 nm	1.00	0.345
at 220 nm	0.30	0.165
at 230 nm	0.10	0.078
at 260 nm	0.03	0.005
at 270 nm	0.01	0.009
at 300 nm	0.01	0.009

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)