



## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	<b>:</b>	<b>ISO-PROPYL ALCOHOL 99.8% HPLC/UV SPECTROSCOPY</b>
<b>Cas No.</b>	<b>:</b>	<b>67-63-0</b>
<b>Code No.</b>	<b>:</b>	<b>02203</b>
<b>Batch No.</b>	<b>:</b>	<b>PC06230765</b>
<b>Mfg. Date</b>	<b>:</b>	<b>JUNE-2023</b>
<b>Date Of Analysis</b>	<b>:</b>	<b>13/06/2023</b>
<b>Retest Date</b>	<b>:</b>	<b>MAY-2028</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	Clear colorless liquid	Clear colorless liquid
Purity (by GC)	Min 99.8%	99.95%
Non-volatile matter	Max 0.0005%	0.00037%
Acidity (as C <sub>2</sub> H <sub>5</sub> COOH)	Max 0.0005 meq/g	0.00021 meq/g
Alkalinity	Max 0.0002 meq/g	Nil
Water (H <sub>2</sub> O)	Max 0.05%	0.038%
Maximum UV absorbance (1 cm cell vs H <sub>2</sub> O):		
at 210 nm	1.00	0.381
at 220 nm	0.30	0.177
at 230 nm	0.10	0.080
at 260 nm	0.03	0.002
at 270 nm	0.01	0.007
at 300 nm	0.01	0.008

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)