

Manufacturers of Laboratory Fine Chemicals

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## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	:	ISO-PROPYL ALCOHOL 99.8% HPLC/UV SPECTROSCOPY
Cas No.	:	67-63-0
Code No.	:	02203
Batch No.	:	PC10241975
Mfg. Date	:	OCT-2024
<b>Date Of Analysis</b>	:	04/11/2024
Retest Date	:	SEP-2029

TEST	SPECIFICATION	RESULT
Appearance	Clear colorless liquid	Clear colorless liquid
Assay	Min 99.8%	99.95%
Non-volatile matter	Max 0.0005%	0.00013%
Acidity (as C <sub>2</sub> H <sub>5</sub> COOH)	Max 0.0005 meq/g	0.00015 meq/g
Alkalinity	Max 0.0002 meq/g	Nil
Water (H <sub>2</sub> O)	Max 0.05%	0.02%
Maximum UV absorbance (1 cm cell vs H <sub>2</sub> O):		VEIII
at 210 nm	1.00	0.4354
at 220 nm	0.30	0.2080
at 230 nm	0.10	0.0872
at 260 nm	0.03	0.0207
at 270 nm	0.01	0.0028
at 300 nm	0.01	0.0066

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