



CERTIFICATE OF ANALYSIS

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|-------------------------|----------|--|
| Product Name | : | ISO-PROPYL ALCOHOL 99.8% HPLC/UV SPECTROSCOPY |
| Cas No. | : | 67-63-0 |
| Code No. | : | 02203 |
| Batch No. | : | PC10241975 |
| Mfg. Date | : | OCT-2024 |
| Date Of Analysis | : | 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 ₂ H ₅ COOH) | Max 0.0005 meq/g | 0.00015 meq/g |
| Alkalinity | Max 0.0002 meq/g | Nil |
| Water (H ₂ O) | Max 0.05% | 0.02% |
| Maximum UV absorbance (1 cm cell vs H ₂ O): | | |
| 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