

**GMP & ISO 9001 Quality System Certified Organization****MANUFACTURER & EXPORTER OF LABORATORY CHEMICALS AND OILS****Address : H.No.712/3, sainagar, Palghar mumbai 401102**✉ [sales@ultrapurelab.com](mailto:sales@ultrapurelab.com) / [info@ultrapurelab.com](mailto:info@ultrapurelab.com)☎ / 📞 [+91 7058322540](tel:+917058322540) / [+91 7378378726](tel:+917378378726)🌐 [www.ultrapurelab.com](http://www.ultrapurelab.com)**CERTIFICATE OF ANALYSIS****Name of Item:** iso-PROPYL ALCOHOL**Formula:** CH<sub>3</sub>.CH(OH)CH<sub>3</sub>**M.W.:** 60.10**Batch No.:****CAS NO.:** 67-63-0**Cat. No.:** UP3477**Date of Mfg.:****Date of Analysis:**

Type of Test	Standard	Observed
Description	A clear colorless liquid	A clear colorless liquid
Assay (By GC)	Min. 99.0%	99.26%
Free acid (C <sub>2</sub> H <sub>5</sub> COOH)	<0.002%	<0.002%
d <sub>20</sub> <sup>o</sup> /4°	0.784 - 0.785g	0.784g
Refractive index	1.376 - 1.378	1.377%
Methanol (GC)	<0.05%	<0.05%
Substance discolored by		
H <sub>2</sub> SO <sub>4</sub>	Passes test	Passes test
Non -volatile matter	<0.005%	0.004%
Water	<0.2%	0.1%

**Results :** The above product complies with LR grade