

**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:** PROPYLENE GLYCOL**Formula:** C<sub>4</sub>H<sub>10</sub>O<sub>2</sub>

MONOMETHYL ETHER 98% (for synthesis) (1-methoxy-2-propanol)

**M.W.:** 90.12**Batch No.:****CAS NO. :**107-98-2**Cat. No.:** UP3494**Date of Mfg.:****Date of Analysis:**

Type of Test	Standard	Observed
Description	Colourless liquid	Colourless liquid
Assay (GC area %)	Min. 98.0%	98.49%
Density (d <sub>20</sub> <sup>0</sup> / 4 <sup>0</sup> )	0.920 – 0.922	0.923
Peroxides as [H <sub>2</sub> O <sub>2</sub> ]	<0.005%	0.004%
2-methyl 1-propanol [GC area]	<0.5%	<0.5%
Identity (IR)	Conforms	Conforms

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