



Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	: Propylene Glycol	CAS No.	: 57-55-6
Molecular Formula	: CH ₃ .CH(OH).CH ₂ OH	Molecular Weight	: 76.10 g/mole
Batch No.	: QF2512310	Grade	: LR
Mfg. Date	: December-2025	Retest. Date	: November-2030

Sr. No.	Tests	Specification	Observation
1	Appearance	Clear, Colorless liquid	Complies
2	Assay by GC	Min.99.0 %	99.84 %
3	Wt. per ml at 20°C	1.035-1.037g	1.037 g
4	Refractive index	1.4320-1.4330	1.4325
5	Solution 10% aqueous	Clear	Complies
Maximum Limits of Impurities :			
6	Water	0.3%	0.1 %
7	Acidity or alkalinity	0.3 ml N%	0.2 ml N %

Conclusion: Product complies as per above specification.

Note: This document has been produced electronically and it is valid without signature.

Quality of our product tested and reported in the COA are as per the specification and without any prejudice/liability what so ever the end product performance.

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