



Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	: 1,2-Dichloroethane	CAS No.	: 107-06-2
Molecular Formula	: C ₂ H ₄ Cl ₂	Molecular Weight	: 98.96 g/mole
Batch No.	: QF2512340	Grade	: LR
Mfg. Date	: December-2025	Retest. Date	: November-2030

Sr. No.	Tests	Specification	Observation
1	Appearance	Clear and colorless Liquid	Complies
2	Assay (GC)	Min 98 %	98.69 %
3	Wt.per ml at 20°C	1.251 -1.254 g	1.253 g
	Maximum Limits of Impurities :		
4	Non-volatile matter	0.01 %	0.005 %
5	Free chlorine	0.002 %	0.001 %
6	Reducing substances(to KMnO ₄)	0.1 ml N%	0.06 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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