

Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS							
Name of Product	:	Tetrahydrofuran GC	CAS No.	:	109-99-9		
Molecular Formula	:	C ₄ H ₈ O	Molecular Weight	:	72.11 g/mole		
Batch No.	:	QF2511067	Grade	:	LR		
Mfg. Date	:	November-2025	Retest. Date	:	October -2030		

Sr. No.	Tests	Specification	Observation				
1	Appearance	Clear Colorless liquid	Complies				
2	Minimum assay (GLC)	99.0 %	99.82 %				
3	d20°/4°	1.593-1.595	1.593				
	Maximum Limits of Impurities:						
4	Free acid(as HCl)	0.001%	0.0004%				
5	Chloride (Cl)	0.0001%	<0.0001 %				
6	Chlorine	0.00003%	0.00002 %				
7	Non-Volatile substances	0.001%	0.0006%				
8	Water	0.02 %	0.01 %				
9	Reaction against sulphuric acid	passes test	passes test				
10	Aldehyde	passes test	passes test				
11	Carbon disulphide	passes test	passes test				
12	Impurities oxidisable	passes test	passes test				

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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