



Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	:	Acetone	CAS No.	:	67-64-1
Molecular Formula	:	(CH ₃) ₂ CO	Molecular Weight	:	58.08 g/mole
Batch No.	:	QF2512172	Grade	:	HPLC
Mfg. Date	:	December-2025	Retest Date	:	November-2030

Sr. No.	Tests	Specification	Observation
1	Appearance	Clear, Colorless liquid	Complies
2	Assay by GC	Min.99.8 %	99.95 %
Maximum Limits of Impurities:			
3	Non-Volatile matter	0.0001%	0.00004%
4	Acidity (CH ₃ COOH)	0.002%	0.001 %
5	Water	0.05%	0.04%
6	Minimum transmission in a 1.0 cm cell against water at		
7	330 nm	15 %	Complies
8	335nm	55 %	Complies
9	340 nm	85 %	Complies
10	345 nm	95 %	Complies
11	350 nm	98 %	Complies

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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