

## Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS						
Name of Product	:	N,N-Dimethyl Acetamide	CAS No.	:	127-19-5	
Molecular Formula	:	C <sub>4</sub> H <sub>9</sub> NO	Molecular Weight	:	87.12 g/mole	
Batch No.	:	QF2509212	Grade	:	LR	
Mfg. Date	:	September-2025	Retest Date	:	August-2030	

Sr. No.	Tests	Specification	Observation				
1	Appearance	Clear colorless liquid	Complies				
2	Chromatographic purity (by GC)	Min 99.0 %	99.84 %				
3	Wt per ml 20°C	0.938-0.942 g	0.940 g				
4	Refractive index	1.437-1.439	1.439				
	Maximum Limits of Impurities						
5	Moisture	0.1 %	0.04 %				
6	Free acid (CH <sub>3</sub> COOH)	0.12 %	0.03 %				

**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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