



# Qualikems Lifesciences Pvt. Ltd.

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## CERTIFICATE OF ANALYSIS

Name of Product	: N,N-Butyldiethanolamine	CAS No.	: 102-79-4
Molecular Formula	: C <sub>8</sub> H <sub>19</sub> NO <sub>2</sub>	Molecular Weight	: 161.24 g/mole
Batch No.	: QF2601217	Grade	: LR
Mfg. Date	: January-2026	Retest Date	: December-2030

Sr. No.	Tests	Specification	Observation
1	Appearance	Clear liquid	Complies
2	Purity (by GC)	Min 97.5%	97.62 %
3	Refractive index (20°C; 589 nm)	1.4610 to 1.4640	1.4620
4	Water	Max 0.5%	0.3 %

**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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