



Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	:	D.M.Water	CAS No.	:	7732-18-5
Molecular Formula	:	H ₂ O	Molecular Weight	:	18 g/mole
Batch No.	:	QB2511007	Grade	:	LR
Mfg. Date	:	November-2025	Retest. Date	:	October -2030

Sr. No.	Tests	Specification	Observation
1	pH	5.5-7.5	6.25
2	Specific conductance at 20° C per centimeter	5 microomhos	Complies
3	Density	0.9982 g/ml.at 20° C	Complies
4	Density	0.9970 g/ml.at 25° C	Complies
Maximum Limits of Impurities:			
5	Chloride(Cl)	1ppm	<1 ppm
6	Sulphate(SO ₄)	3 ppm	<3 ppm
7	Calcium (ca)	1 ppm	<1 ppm
8	Ammonium (NH ₄)	1 ppm	<1 ppm
9	Substances reducing permanganate (O)	8 ppm	<8 ppm
10	Total Dissolved Solids (TDS)	10 ppm	Nil

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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