

TEST REPORT

CUSTOMER DETAILS: M/s Mazmo Environmental Services LLC

PROJECT: Eminence Private School, Sakamkam, Fujairah

Test Date: 2025-12-21

End Date: 2025-12-31

Report Date: 2026-01-01

SAMPLE DETAILS

Report No:	R-2026-01-0264-2	Sampling Date/Time:	2025-12-21T10:00	Sampled By:	Client Rep
Sample No:	S-2026-01-0264-2	Receiving Date/Time:	2025-12-21T17:30	Sample Brought By:	Client Rep
Contact Person:	Mr.Ishaq	Sampling Method:	NOT SPECIFIED	Contact No:	971425559123
Container:	Sterile bottle	Receiving Temp:	18.7 °C	Sample Id:	Tank Water
Bottle Treatment:	Na2S2O3	Analyst:	Abhijith		
Sampling Source:	Ground GRP Tank I				

LEGIONELLA ANALYSIS OF WATER

PARAMETER	METHOD	UNIT	MOU	DL	SPECIFICATION	RESULT	REMARKS
Legionella spp	ISO 11731-2017	cfu/L	1.5%	<1	<1000	<1	Pass

TEST METHOD

Detection and enumeration of Legionella, ISO 11731-2017(E), Matrix A, Procedure 7, Media GVPC

DISCLAIMER

1. Test Method Variation: None, 2. The result of submitted sample is found to be of satisfactory quality and within specified limit, 3. Specification: DM-HSD-GU44-LCWS2 Technical Guidelines for Legionella Control in water systems; 4. Decision Rule: Whenever 'statement of Conformity' is requested by customer in the test report refer to below Decision Rule:(Pass, complies:- The test result is within the stated specification/limit. Fail/doesn't complies: The test result is not within the stated specification/limit.) {Conditional Pass):- The test is within the specification/limit by a margin equivalent to the measurement of uncertainty. The result indicates conformance is more probable than non-conformance with the specified limit. [Conditional Fail):- The test is outside the specification/limit by a margin equivalent to the measurement of uncertainty. The result indicates non-conformance is more probable than conformance with the specified limit.5.Test Conducted at Dubai Branch. 6. MOU: Measurement of Uncertainty DL :Detection Limit; 7. Result: <10, <3, <1 are considered as Not detected, according to the method used;

Approved By: Jithesh PK

Dept In-charge: Microbiology

The test results submitted pertain only to the sample(s) tested. This report shall not be reproduced, except in full, without written approval of ISL. This is a System-generated document, doesn't need a stamp or signature.

End of Document

ISL.RP.01

Issue No: 01

Rev: 01

+971 42966679
+971 25594577

info@interscienceuae.com
www.interscienceuae.com

Dubai - Abu Dhabi

TEST REPORT

CUSTOMER DETAILS: M/s Mazmo Environmental Services LLC

PROJECT: Eminence Private School, Sakamkam, Fujairah

Test Date: 2025-12-21

End Date: 2025-12-26

Report Date: 2025-12-27

SAMPLE DETAILS

Report No:	R-2026-01-0264-I	Sampling Date/Time:	2025-12-21T10:00	Sampled By:	Client Rep
Sample No:	S-2026-01-0264-I	Receiving Date/Time:	2025-12-21T17:30	Sample Brought By:	Client Rep
Contact Person:	Mr. Ishaq	Sampling Method:	NOT SPECIFIED	Contact No:	971425559123
Container:	Sterile bottle	Receiving Temp:	18.7 °C	Sample Id:	Tank Water
Bottle Treatment:	Na2S2O3	Analyst:	Abhijith		
Sampling Source:	Ground GRP Tank I				

MICROBIOLOGY ANALYSIS OF WATER

PARAMETER	METHOD	UNIT	MOU	DL	SPECIFICATION	RESULT	REMARKS
Heterotrophic Plate Count	APHA 9215B	cfu/ml	1.5%	<1	500	<1	Pass
Total Coliforms	APHA 9221 B	cfu/100ml	2.4%	<1	Absent	<1	Pass
Fecal Coliforms	APHA 9222 B	cfu/100ml	2.4%	<1	Absent	<1	Pass
E.coli	APHA 9222E	cfu/100ml	2.4%	<1	Absent	<1	Pass
Pseudomonas aeruginosa	ISO 16266:2006	cfu/100ml	1.5%	<1	Absent	<1	Pass

TEST METHOD

APHA 9215B (colony forming unit) cfu/ ml, pour plate method 35° C/48Hrs ,plate count agar

Standard method for the examination of water & waste water, 24th edition, APHA, AWWA, WEF

Water quality - Detection and enumeration of *Pseudomonas aeruginosa* - Method by membrane filtration ISO 16266:2006.

DISCLAIMER

1. Test Method Variation: None, 2. The result of submitted sample is found to be of satisfactory quality and within specified limit 3. Specification: DM-HSD-GU44-LCWS2 Technical Guidelines for Legionella Control in water systems; WHO Guideline for Drinking water quality, 4th edition; 4. Decision Rule: Whenever 'statement of Conformity' is requested by customer in the test report refer to below Decision Rule: (Pass, complies:- The test result is within the stated specification/limit, Fail/doesn't complies: The test result is not within the stated specification/limit.) {Conditional Pass):- The test is within the specification/limit by a margin equivalent to the measurement of uncertainty. The result indicates conformance is more probable than non-conformance with the specified limit, [Conditional Fail):- The test is outside the specification/limit by a margin equivalent to the measurement of uncertainty. The result indicates non-conformance is more probable than conformance with the specified limit. 5. Test Conducted at Dubai Branch. 6. MOU: Measurement of Uncertainty DL :Detection Limit; 7. Result: <10, <3, <1 are considered as Not detected, according to the method used;

Approved By: Jithesh PK

Dept In-charge: Microbiology

The test results submitted pertain only to the sample(s) tested. This report shall not be reproduced, except in full, without written approval of ISL. This is a System-generated document, doesn't need a stamp or signature.

ISL.RP.01

Issue No: 01

Rev: 01

+971 42966679
+971 25594577

info@interscienceuae.com
www.interscienceuae.com

Dubai - Abu Dhabi