

Issued To:

TOTAL CARE TANK CLEANING SERVICES L.L.C
 Al Hilal Bank Bldg., Near Al Twar Centre,
 Al Qusais, Dubai
 E mail: info@totalcaretcs.com

Report No : R1-250429-142
 Report Date : 02/05/2025
 Request No : Q1-250429-17

TEST REPORT

Sample Number	: S1-250429-142	Receiving Date	: 29/04/2025
Sample Description	: Domestic Water	Sampling Date/Time	: 29/04/2025; 03:40 PM
Customer Sample ID	: N/A	Sample Temperature	: 30°C
Project Name	: Gulf Indian High School	Sample Volume Collected	: 500mL
Source of Sample	: Gulf Indian High School, Garhoud Dubai	Sampling Point	: Roof Top GRP Tank 1
Sampled By	: EMP ID 028(TH)	Sample Receipt Temperature	: 28.1°C
Sampling Procedure	: APHA 9060	Neutralizer Used	: Sodium thiosulfate
Sampling Apparatus	: Sterile Plastic Bottle	On site Observation	: Clear
Sample Container	: Sterile Plastic Bottle	Mode of Transportation	: Cool Box
Pre-Flush/Post-Flush	: N/A	Client Reference (if any)	: N/A

Test Results – Microbiology
Date of Analysis: 29/04/2025 - 01/05/2025

S. No.	Test Parameters	Method	Unit	UoM (%)	Results	Specification
1	Aerobic Colony Count	APHA 9215B	CFU/ml	6.4	<1	500 CFU/ml ^a

Statement of conformity: The results of above sample are in comply with specification limit .

Specification Reference: DM-HSD-GU44-LCWS2 Technical Guidelines for Legionella Control in Water system.

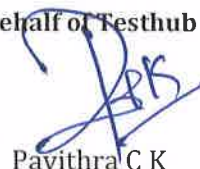
Tested By: EMP ID: 016,023,027

Note: a The GSO 149/2021 doesn't specify the limit for Aerobic Colony Count, So the specification limit was taken from DM-HSD-GU44-LCWS2 Technical Guidelines for Legionella Control in water system.

* The information's supplied by the customer can affect the validity of results

Test Method Variation: None

Signed for and on behalf of Testhub Laboratories LLC

Pavithra C K
 Senior Microbiologist

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Form No#TH-RF-M-002 Issue No 3 Issued On 11-09-2023

End of Report

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Report No : R1-250429-143
 Report Date : 10/05/2025
 Request No : Q1-250429-17

TEST REPORT

Sample Number	: S1-250429-143	Receiving Date	: 29/04/2025
Sample Description	: Domestic Water	Sampling Date/Time	: 29/04/2025; 03:40 PM
Customer Sample ID	: N/A	Sample Temperature	: 30°C
Project Name	: Gulf Indian High School	Sample Volume Collected	: 1000mL
Source of Sample	: Gulf Indian High School, Garhoud Dubai	Sampling Point	: Roof Top GRP Tank 1
Sampled By	: EMP ID 028(TH)	Sample Receipt Temperature	: 28.1°C
Sampling Procedure	: BS 7592	Neutralizer Used	: Sodium thiosulfate
Sampling Apparatus	: Sterile Plastic Bottle	On site Observation	: Clear
Sample Container	: Sterile Plastic Bottle	Mode of Transportation	: Cool Box
Pre-Flush/Post-Flush	: N/A	Client Reference (if any)	: N/A

Test Results - Legionella
Date of Analysis: 29/04/2025 - 09/05/2025

S. No.	Test Parameters	Method	Unit	UoM (%)	Results	Specification
1	Legionella sp.,	ISO 11731: 2017	CFU/L	10.9	Not Detected	<1000

Note: Confirmatory Test for Legionella sp.,

Legionella species – Absent

Legionella pneumophila serotype 1 - Absent

Legionella pneumophila serotype 2-14 - Absent

Statement of conformity: The results of above sample are in comply with specification limit.

Specification Reference: DM-HSD-GU44-LCWS2 Technical Guidelines for Legionella Control in Water system.

Test Procedure: 7 Media Used: GVPC


Sample Volume Filtered: 250mL and Detection limit - 4 CFU/L

Tested By: EMP ID: 016,008

Note: * The informations supplied by the customer can affect the validity of results.

Test Method Variation: None


Signed for and on behalf of Testhub Laboratories LLC


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 Senior Microbiologist

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 Report No : R1-250429-144
 Report Date : 02/05/2025
 Request No : Q1-250429-17

TEST REPORT

Sample Number	: S1-250429-144	Receiving Date	: 29/04/2025
Sample Description	: Domestic Water	Sampling Date/Time	: 29/04/2025; 03:45 PM
Customer Sample ID	: N/A	Sample Temperature	: 30°C
Project Name	: Gulf Indian High School	Sample Volume Collected	: 500mL
Source of Sample	: Gulf Indian High School, Garhoud Dubai	Sampling Point	: Roof Top GRP Tank 2
Sampled By	: EMP ID 028(TH)	Sample Receipt Temperature	: 28.3°C
Sampling Procedure	: APHA 9060	Neutralizer Used	: Sodium thiosulfate
Sampling Apparatus	: Sterile Plastic Bottle	On site Observation	: Clear
Sample Container	: Sterile Plastic Bottle	Mode of Transportation	: Cool Box
Pre-Flush/Post-Flush	: N/A	Client Reference (if any)	: N/A

Test Results – Microbiology

Date of Analysis: 29/04/2025 - 01/05/2025

S. No.	Test Parameters	Method	Unit	UoM (%)	Results	Specification
1	Aerobic Colony Count	APHA 9215B	CFU/ml	6.4	60	500 CFU/ml ^a

Statement of conformity: The results of above sample are in comply with specification limit .

Specification Reference: DM-HSD-GU44-LCWS2 Technical Guidelines for Legionella Control in Water system.

Tested By: EMP ID: 016,023,027

Note: a The GSO 149/2021 doesn't specify the limit for Aerobic Colony Count, So the specification limit was taken from DM-HSD-GU44-LCWS2 Technical Guidelines for Legionella Control in water system.

* The information's supplied by the customer can affect the validity of results

Test Method Variation: None

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Report No : R1-250429-145
 Report Date : 10/05/2025
 Request No : Q1-250429-17

TEST REPORT

Sample Number	: S1-250429-145	Receiving Date	: 29/04/2025
Sample Description	: Domestic Water	Sampling Date/Time	: 29/04/2025; 03:45 PM
Customer Sample ID	: N/A	Sample Temperature	: 30°C
Project Name	: Gulf Indian High School	Sample Volume Collected	: 1000mL
Source of Sample	: Gulf Indian High School, Garhoud Dubai	Sampling Point	: Roof Top GRP Tank 2
Sampled By	: EMP ID 028(TH)	Sample Receipt Temperature	: 28.3°C
Sampling Procedure	: BS 7592	Neutralizer Used	: Sodium thiosulfate
Sampling Apparatus	: Sterile Plastic Bottle	On site Observation	: Clear
Sample Container	: Sterile Plastic Bottle	Mode of Transportation	: Cool Box
Pre-Flush/Post-Flush	: N/A	Client Reference (if any)	: N/A

Test Results – Legionella
Date of Analysis: 29/04/2025 - 09/05/2025

S. No.	Test Parameters	Method	Unit	UoM (%)	Results	Specification
1	<i>Legionella sp.</i> ,	ISO 11731: 2017	CFU/L	10.9	Not Detected	<1000

Note: Confirmatory Test for Legionella sp.,
Legionella species – Absent

Legionella pneumophila serotype 1 - Absent

Legionella pneumophila serotype 2-14 - Absent

Statement of conformity: The results of above sample are in comply with specification limit.

Specification Reference: DM-HSD-GU44-LCWS2 Technical Guidelines for Legionella Control in Water system.

Test Procedure: 7 Media Used: GVPC

Sample Volume Filtered: 250mL and Detection limit - 4 CFU/L

Tested By: EMP ID: 016,008

Note: * The informations supplied by the customer can affect the validity of results.

Test Method Variation: None


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