

Report No



WBR22-25911

## Water Bird Chemical & Biological Laboratory





## LABORATORY ANALYSIS REPORT

Sample No

Reporting Date: 04-Nov-2022

WBS22-16552

Requestino	WBQ22-05140						
CLIENT INFORMATION		200	₽ <sup>®</sup>				
Client	KING KRAFT GEN. TRADING LLE						
Contractor	Aryav "AWG"						
Address & Location	P.O Box: 232588, 104-012 E United Arab Emirates	R1, Plot No.625-0, King Hamid Sult	an Hamid Bin Al Muzan City: Sharjah Country:				
Contact Details	Attn: Aryav "AWG" Tel: 065	208087 Fax: N/G Mobile: 050607	9259 Email: sales@kingkfraft.ae				
Project	Aryav 'AWG', Dubai						
SAMPLE INFORMATIO	v .						
Sample Point	Al Ramtha, Sharjah						
Sample Description (as stated by the client)	Domestic Water	Sample By	Client Rep.				

Sample Point	Al Ramtha, Sharjah				
Sample Description (as stated by the client)	Domestic Water Sample By		Client Rep.		
Sample Source	"AWG"	Sampling Date & Time	31-Oct-2022 12:30		
Sample Identification	TRF No.3968/02	Submitted By	Client Rep		
Sampling Procedure	Not Given	Receiving Date & Time	31-Oct-2022 13:30		
Sample Container/Volume	Pet Bottle / 1.5 L	Onsite Treatment/ Preservation	Not Given		
Sample Collection Temp.	Not Given	Sample Receipt Temp.	26.8°C		
Sampling Apparatus	Plastic Bottle	Tested By	SEN &		
Test Method	Standard Method for the Examination of Water and Wastewater, APHA/AWWA/WEF, 23rd Edition.				

Microbiological Analysis Result

TEST	UNIT	METHOD APHA 9215 D	MDL 1.0	UM Range 163 - 188	Results 175	GUIDELINES < 500 ¥
Heterotrophic Plate Count	CFU/mL					
Escherichia Coli	CFU/100 mL	APHA 9222 B	1.0	NA	<1	Zero ©
Total Coliforms	CFU/100 mL	APHA 9222 B	1.0	NA	<1	Zero ©
Pseudomonas Aeruginosa	CFU/100 mL	APHA 9213 E	1.0	NA	<1	Zero ©

Remarks: The microbiological status of the above tested sample are satisfactory with respect to the specified guideline. ¥ Dubai Municipality Health and Safety Department- Technical Guidelines for Legionella Control in Water System Dated 07/11/2021- DM-HSD-GU44-LCWS2.

© GSO Standard - 149:2021 for Unbottled Drinking Water.

Sample collected by the Client Rep. Details of sampling which may affect the accuracy of the test results were not provided by the Client Rep.

The reported expanded uncertainty/ uncertainty range is based on a standard uncertainty multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%. The uncertainty evaluation has been carried out in accordance with international practice and reported in the same unit of results.

Test Method Variation: None

< 1 is considered as not detected. , CFU - Colony Forming Unit. APHA-American Public Health Association , WBCBL Biological Laboratory , MDL: Method Detection Limit , UM Uncertainty Measurement , NA: Not Applicable

WBA Verified By Daliya MJ (Technical Manager

WATER BIRD LAB PO Box: 27126 Dubai-U.A.E

Approved By: Praveen R.Nair (Laboratory Manage

Note: Test results relate only to the samples tested. This report shall not be reproduced except in full, without written approval of WBCBL. All of the reports issued from Water Bird Chemical & Biological Laboratory consists of watermark of the respective report numbers. Do not accept reports without this watermark and those reports with discrepancy in watermark and report number.

- END OF REPORT-

Form No

WBCBL/RP/11

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