UGANDA NATIONAL BUREAU OF STANDARDS

MICROBIOLOGY LABORATORY TEST REPORT

sanas Testing Laboratory T0200

Test Report No: ML/2025/00578 **Sample No:** L/0024/2025M **Field No:** N/A

Name of Client: SPOUTS OF WATER LIMITED **Address:** Plot 895, Busiro Block 376, Rubaga, Kabuusu, Rubaga Division

Manufacturer / Exporter: SPOUTS OF WATER LIMITED **Sample Quantity :** 2 x 2 pcs

Sample Description: Ceramic Water Filterate (Purifaaya brand) **Lot Size:** NA

State of Sample(s): Received sealed in a paper box at room temperature

Lab Receipt Date: 2025-01-16 **Analysis Start Date :** 2025-02-12 **Analysis End Date:** 2025-02-14

Test Method(s): ISO 16266, ISO 6461-2

Test Results

#	Parameters	Results	Specification	Status
1	* Sulphite reducing anaerobes (cfu/100ml)	2	Absent	Fail
2	Pseudomonas aeruginosa (cfu/100ml)	<1	Absent	Pass

Attachment(s) to the test report : NONE

Remarks:

1. The above sample was analysed as per the instructions on UNBS Request for Analysis Form serial Number RFA/2025/0315.
2. The Analysis was carried out at UNBS Microbiology Laboratory located at the address below using the test methods indicated above and the status of results as per the Uganda Standard US 2662:2023, Ceramic Water Filters - Specification
3. The above sample does not meet the requirement for **Sulphite reducing anaerobes** as specified in the above standard.
4. This Test report number (ML/2025/00578) is valid for sample number (L/0024/2025M) only and the results apply to the sample as received.

Note :
NA means 'not applicable', N/A means 'Not Available'
cfu/100mL means 'colony forming unit per 100 millilitres'
<1 cfu/100mL is equivalent in meaning to 'not detected in 100 millilitres'
The calculated uncetainty is as indicated below:
Total plate count 0.06, Total coliforms 0.04, Escherichia coli 0.03, Intestinal enterococci 0.04, and Pseudomonas aeruginosa 0.04± of the reported value.

Analysed By: Nakabonge Polly

Technical Signatory: Tagaba Herbert ..... **Date:** 2025-02-17

For Executive Director UNBS: ..... **Date:** 2025-02-17

1. Results marked (*) are not SANAS Accredited and are not included in the SANAS scheduled of Accreditation for this laboratory
2. Opinions and interpretations expressed herein are outside the scope of SANAS accreditation
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