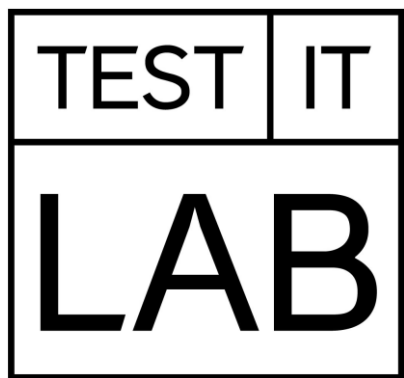




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CERTIFICATE OF ANALYSIS

COA Number: COA-2026-0743

Issue Date: 16/07/2026 22:21

Client: Tokologo Local Municipality

Job Number: J26-00512

Important Notes

- Results apply only to the sample as received and the specific items tested
- Reports may not be reproduced, except in full and with prior approval from the laboratory
- Results and related information may be disclosed during routine assessments and audits
- The validity of results for QM No. 7.2/TM-01 and QM No. 7.2/TM-02 may be affected by the sample's hold time and temperature post-sampling
- Uncertainty of measurement is available upon request for all methods listed in the SANAS Schedule of Accreditation
- The binary simple acceptance decision rule is applied for statements of conformity
- We respect your privacy. For more information on how we handle your personal data, please see our Privacy Policy
- For further information, please refer to our Terms and Conditions
- We value your feedback and welcome any questions or complaints. Please get in touch with us
- For result queries, contact Francois le Roux francois@testit-labs.co.za ; for financial queries, contact Sunet van Biljon ; for complaints, contact Elsabe Botes • Tests that are outsourced or subcontracted are clearly indicated per method
- * Indicates results that are not included in the SANAS Schedule of Accreditation for this laboratory
- Information provided by the client includes, but is not limited to, the Sample Type, Sampler, Publication Specification, and Date/Time of Sampling

Client Details

Name: Tokologo Local Municipality

Code: TLM001

Address: Market Square, Voortrekker Street

Boshoff, Free State 8340

Email: kabelomosepele@yahoo.com

Sample Collection

Sampler: Danile Bikwana

Total Samples: 3

Location:	Tokologo Local Municipality	Date Sampled:	29/06/2026 09:00
Sample Point:	Boshof	Date Received:	29/06/2026 15:00
Sample Source:	Garage	Received By:	Thuto Motloung
Client Sample ID:	Sample 2	Date Started:	29/06/2026
Sampler:	Danile Bikwana	Date Completed:	16/07/2026

Analysis Results

PARAMETER	RESULT	UNIT	METHOD	SPECIFICATION LIMIT SANS 241	STATUS
Microbiology					
Coliforms LR	3	MPN/100mL	TM-02	≤ 10 MPN/100mL	PASS
E.coli LR	Not detected	MPN/100mL	TM-02	≤ 0 MPN/100mL	PASS
Heterotrophic Plate Count	109	CFU/mL	TM-01	≤ 1000 CFU/mL	PASS
Physical					
Electrical Conductivity	122.8000	mS/m	TM-03	≤ 170 mS/m	PASS
pH at 25°C	7.72	pH units	TM-03	4.5 - 8.9 pH units	PASS
Turbidity	0.22	NTU	TM-04	≤ 5 NTU	PASS
Anions					
Nitrate as N *	9.40	mg/L	TM-05	≤ 11 mg/L	PASS
Sulfate as SO42- *	173.00	mg/L	TM-05	≤ 500 mg/L	PASS
Metals					
Iron as Fe *	10.000	ug/L	TM-10	≤ 2000 ug/L	PASS
Chemistry					
Free Chlorine *	<0.01	mg/L	TM-05	≤ 5 mg/L	PASS

END OF RESULTS FOR Tokologo Local Municipality - Sample 2 - Boshof - Garage

Location:	Tokologo Local Municipality	Date Sampled:	29/06/2026 09:00
Sample Point:	Boshof	Date Received:	29/06/2026 15:01
Sample Source:	Municipal Office	Received By:	Thuto Motloung
Client Sample ID:	Sample 3	Date Started:	29/06/2026
Sampler:	Danile Bikwana	Date Completed:	16/07/2026

Analysis Results

PARAMETER	RESULT	UNIT	METHOD	SPECIFICATION LIMIT SANS 241	STATUS
Microbiology					
Coliforms LR	3	MPN/100mL	TM-02	≤ 10 MPN/100mL	PASS
E.coli LR	Not detected	MPN/100mL	TM-02	≤ 0 MPN/100mL	PASS
Heterotrophic Plate Count	155	CFU/mL	TM-01	≤ 1000 CFU/mL	PASS
Physical					
Electrical Conductivity	121.9000	mS/m	TM-03	≤ 170 mS/m	PASS
pH at 25°C	7.72	pH units	TM-03	4.5 - 8.9 pH units	PASS
Turbidity	2.96	NTU	TM-04	≤ 5 NTU	PASS
Anions					
Nitrate as N *	9.30	mg/L	TM-05	≤ 11 mg/L	PASS
Sulfate as SO42- *	138.00	mg/L	TM-05	≤ 500 mg/L	PASS
Metals					
Iron as Fe *	100.000	ug/L	TM-10	≤ 2000 ug/L	PASS

Chemistry

Free Chlorine *	<0.01	mg/L	TM-05	≤ 5 mg/L	PASS
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END OF RESULTS FOR Tokologo Local Municipality - Sample 3 - Boshof - Municipal Office



Francois le Roux

Technical Signatory

Date Signed :16/07/2026 22:21