CERTIFICATE OF ACCREDITATION

MUSOMA WATER QUALITY LABORATORY, TANZANIA

Presidential Notice of assignment of Ministerial Responsibility, Government Notice 494, cap 299 of the Ministers Act Section 5 (1) of 2010

Facility Accreditation Number: TEST-5 0055

is a SADCAS accredited Testing Laboratory provided that all SADCAS conditions are complied with

This certificate is valid as per the scope stated in the accompanying schedule of accreditation, Annexure "A", bearing the above accreditation number for

CHEMICAL ANALYSIS

The facility is accredited in accordance with the recognized International Standard

ISO/IEC 17025:2017

The accreditation demonstrates technical competency for a defined scope and the operation of a laboratory quality management system

SADCAS is a subsidiarity organization of SADC. A memorandum of understanding between SADC and SADCAS serves as the basis for the recognition of SADCAS by SADC Member States as a multi-economy accreditation body

> Mrs Maureen P Mutasa SADCAS Chief Executive Officer

Effective Date (Issue No: 1): 26 March 2021 Certificate Expires: 25 March 2026



ANNEXURE A

SCHEDULE OF ACCREDITATION

CHEMICAL ANALYSIS

Laboratory Accreditation Number: TEST-5 0055 (ISO/IEC 17025:2017)

Permanent Address of Laboratory Ministry of Water Musoma Water Quality Laboratory Nyerere/Mwanza Road Saragana/Maji Baruti, Musoma-Mara Tanzania		Technical Signatories	: Mr R S Mkole (All methods) Mr H Stephen (Sulphate and Chloride) Mr. B.M Bartazari (Nitrate)
Postal Address P O Box 390 Musoma-Mara Tanzania		Nominated Representative	<u>e</u> : Mr R S Mkole
<u>Tel</u> : +255 2826 23021		Issue No	: 03
<u>Cell</u> : +255 76 408 6372		Date of Issue	: 29 January 2025
Email : musolab@maji.go.tz		Expiry Date	: 25 March 2026
rochi.mkole@maji.go.tz			
MATERIALS/PRODUCTS TESTED	TYPES OF TESTS/PROPERTIES MEASURED, RANGE OF MEASUREMENT		STANDARD SPECIFICATIONS, EQUIPMENT/TECHNIQUES USED
Raw, Potable and Waste Water	Determinatio	n of Orthophosphate	MSWQL – QME 6.014
	Determination of Total Hardness as $CaCO_3$		MSWQL – QME 6.010
	Determination and Calcium a	n of Calcium as $CaCO_3$ is Ca $^{2+}$	MSWQL – QME 6.009
	Determination	n of Chloride	MSWQL – QME 6.012
	Determination of Sulphate		MSWQL-QME 6.017
	Determinatio	n of Nitrate	MSWQL-QME 6.013

Original date of accreditation: 26 March 2021

Page 1 of 1

Pinkie J Malebe SADCAS Technical Manager