CERTIFICATE OF ACCREDITATION

TANZANIA VETERINARY LABORATORY AGENCY

Established under Executive Agencies Act, CAP 245

Facility Accreditation Number: VET 007

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

PATHOLOGY, MOLECULAR BIOLOGY and SEROLOGY

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): 25 March 2022 Certificate Expires: 24 March 2027



ANNEXURE A

SCHEDULE OF ACCREDITATION

Laboratory Accreditation Number: VET 007 (ISO/IEC 17025:2017)

Permanent Address of Laboratory

Tanzania Veterinary Laboratory Agency

Veterinary Complex

131, Nelson Mandela Road 15487, Dar es Salaam

Tanzania

Technical Signatories: Mr B I Magidanga (SOP_PR 33 & SOP_PR 61)

Mr D K Nyakilinga (SOP PR 60) Dr Z Makondo (SOP PR 35)

Mr G A Minga (SOP_PR 35, 36 and 37)

Mr S K Motto (SOP_PR 34)

Ms M Mwasha (SOP_PR 30 & SOP_PR 31)

Mr J Mashaka (SOP_PR 32)

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zmakondo@gmail.com

Issue No Date of Issue : 25 March 2022 **Expiry Date** : 24 March 2027

: 01

Nominated Representative : Dr Z Makondo

<u>zmakondo@gmail.com</u>		
MATERIALS/PRODUCTS TESTED	TYPES OF TESTS/PROPERTIES MEASURED, RANGE OF MEASUREMENT	STANDARD SPECIFICATIONS, EQUIPMENT/TECHNIQUES USED
<u>Pathology</u> Brain	Rabies Antigen Detection	FAT TVLA_SOP_PR 31
Molecular Biology Whole blood/Serum (Goats, sheep, Antelope and Swine) and organs	Brucellosis Agent Detection	Real Time PCR TVLA_SOP_PR 34
Serum (Goats, Sheep, Antelope and wild ruminants)	Pestes des Petit Ruminants Agent Detection	PPR RT-PCR TVLA_SOP_PR 33
Probang, Swabs and Whole blood/serum (Cattle)	Food and Mouth Disease Agent Detection	FMD PCR TVLA_SOP_PR 61
<u>Serology</u> Serum (Poultry)	Newcastle Disease	HA/HI TVLA_SOP_PR 30
Serum (Goats, Sheep, Antelope and wild ruminants)	Pestes des Petit Ruminants Antibody Detection	PPR ELISA TVLA_SOP_PR 32

Original date of accreditation: 25 March 2022



ANNEXURE A

Laboratory Accreditation No: VET 007 (ISO/IEC 17025:2017)

Issue No: 01

Date of Issue: 25 March 2022 Date of Expiry: 24 March 2027

TYPES OF TESTS/PROPERTIES MEASURED, RANGE OF MEASUREMENT	STANDARD SPECIFICATIONS, EQUIPMENT/TECHNIQUES USED
Brucellosis Antibody Detection Brucellosis Antibody Detection	Rose Bengal Test TVLA_SOP_PR 35 Brucellosis Indirect ELISA TVLA_SOP_PR 37
Contagious Bovine -Pleuropneumonia Antibody Detection Food and Mouth Disease Antibody Detection	CBPP Competitive ELISA TVLA_SOP_PR 36 NSP FMD ELISA TVLA_SOP_PR 60
	MEASURED, RANGE OF MEASUREMENT Brucellosis Antibody Detection Brucellosis Antibody Detection Contagious Bovine -Pleuropneumonia Antibody Detection

Original date of accreditation: 25 March 2022

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Pinkie Malebe SADCAS Technical Manager