

CERTIFICATE OF ACCREDITATION

GOVERNMENT ANALYST LABORATORY (Ministry of Health & Child Care)

Established under the Ministry of Health & Child Care

Facility Accreditation Number: TEST-5 0076

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*

Eve C Gadzikwa
Chief Executive Officer

Effective Date (Issue No: 1): 28 March 2023
Certificate Expires: 27 March 2028

ANNEXURE A

SCHEDULE OF ACCREDITATION

CHEMICAL ANALYSIS

Laboratory Accreditation Number: **TEST-5 0076 (ISO/ IEC 17025: 2017)**

<p>Permanent Address of Laboratory Government Analyst Laboratory (Ministry of Health and Child Care) 49 Josiah Tongogara Avenue/ Mazowe Street Harare Zimbabwe</p> <p>Postal Address BOX Cy 231, Causeway Harare Zimbabwe</p> <p>Tel : + 263 242 792 026/7 Cell : + 263775338669 Email : huggineshoko@gmail.com</p>		<p>Technical Signatories : Mrs B Madocha (ICP & Ash) F L Mungofa (ICP, Moisture & Ash) Ms C Mutshiya (Moisture) Ms C Dombo (pH) Ms W Nkomo (pH & Nitrate) Ms F Chimvere (pH & Nitrate) Ms G Rupere (Ash)</p> <p>Nominated Representative : Mr H Shoko</p> <p>Issue No : 01 Date of Issue : 28 March 2023 Expiry Date : 27 March 2028</p>
MATERIALS/PRODUCTS TESTED	TYPES OF TESTS/PROPERTIES MEASURED, RANGE OF MEASUREMENT	STANDARD SPECIFICATIONS, EQUIPMENT/TECHNIQUES USED
Cereals and Pulses	Determination of As, Hg, Pb, Cu, Cd, Fe & Zn - Suspended from 15 February 2024	SOP/F/01 Using Microwave digestion & ICP-MS
	Determination of moisture	SOP/F/02 Using Oven Drying
	Determination of Ash	SOP/F/03 Using Oven Muffle Furnace
Water	Determination of pH – Suspended as From 15 February 2024	SOP/W/01 Using Potentiometry
	Determination of nitrate	SOP/W/02 Using UV Absorption