

CERTIFICATE OF ACCREDITATION

TANZANIA BUREAU OF STANDARDS – FOOD CHEMISTRY LABORATORY

Established by Standard Act No. 3 of 1975

Facility Accreditation Number: TEST-5 0023

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

Date of Renewal of Accreditation: 30 May 2021
Effective Date (Issue No:1): 30 May 2021
Certificate Expires: 29 May 2026

ANNEXURE A
SCHEDULE OF ACCREDITATION
CHEMICAL ANALYSIS

Laboratory Accreditation Number: TEST-5 0023 (ISO/IEC 17025:2017)

<p><u>Permanent Address of Laboratory</u> Tanzania Bureau of Standards Food Chemistry Laboratory Junction of Morogoro/Sam Nujoma Roads Ubungu, Dar es Salaam Tanzania</p> <p><u>Postal Address:</u> P O Box 9524 Dar es Salaam Tanzania</p> <p><u>Tel</u> : +255 22 245 0298 <u>Cell</u> : +255 78 470 0255 <u>Fax</u> : +255 22 245 0959 <u>Email</u> : joseph.makene@tbs.go.tz</p>		<p><u>Technical Signatories</u> : Ms H Athumani - Maize flour (All methods) Mr D Shishi - Maize flour (All methods) Mr H Kalebo - Maize flour (All methods) Mr E Bakashaya (All methods) Mr W Makaka (All methods) Mr F Ayo - Maize flour (All methods) Mr D Sichone - Maize flour (All methods) Mr F Tenganiza - Honey (All methods)</p> <p><u>Nominated Representative</u> : Mr J Makene</p> <p><u>Issue No</u> : 02 <u>Date of Issue</u> : 30 May 2023 <u>Expiry Date</u> : 29 May 2026</p>
MATERIALS/PRODUCTS TESTED	TYPES OF TESTS/PROPERTIES MEASURED, RANGE OF MEASUREMENT	STANDARD SPECIFICATIONS, EQUIPMENT/TECHNIQUES USED
<p><u>FOOD</u> Maize Flour</p> <p>Honey</p>	<p>Aflatoxin B1</p> <p>Total Aflatoxins</p> <p>Moisture</p> <p>HMF</p>	<p>FCL/SOP-TM/13-02 using HPLC</p> <p>FCL/SOP-TM/13-02 using HPLC</p> <p>FCL/SOP - TM1002 Refractometric</p> <p>FCL/SOP - TM14-02 using HPLC</p>

Original date of accreditation: 21 September 2019

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Pinkie J Malebe
SADCAS Technical Manager