



THE UNITED REPUBLIC OF TANZANIA

MINISTRY OF INDUSTRY AND TRADE

TANZANIA BUREAU OF STANDARDS (TBS)



ISO 9001:2015 Certified

Member of the International Standardization (ISO), Codex Alimentarius Commission (WHO/FAO), Agent for ISO and other National Standards Bodies

In reply, please quote:

Ref. No. TBS/AFDC/A-3/190

2025 – 03 – 31

All members of the Board of Directors,
All relevant Ministries/Institutions/Companies,
All members of the TCs on Processed fruits and vegetables; Food Hygiene and Safety Management; Fats and oils;
and Microbiology;
All members of the Agriculture and Food Divisional Committee.

Dear Sir/Madam,

RE: **DRAFT STANDARDS FOR STAKEHOLDER'S COMMENTS**

Refer to the heading above.

2 Tanzania Bureau of Standards (TBS) is in the process of developing standards on;

- i. AFDC 1 (3597) DTZS/ ISO 18716:2024 Professional farmer organization — Guidance
- ii. AFDC 4 (2898) DTZS/ISO 6885:2016 Animal and vegetable fats and oils — Determination of anisidine value
- iii. AFDC 8 (3333) DTZS/ISO 13722:2017, Microbiology of the food chain - Enumeration of *Brochothrix spp.* - Colony-count technique.
- iv. AFDC 12 (3575) CD2 Dry fruits and dried fruits – Definitions and nomenclature
- v. AFDC 12 (3574) DTZS Fruits, vegetables and derived products - Determination of cadmium content - Part 1: Method using graphite furnace atomic absorption spectrometry
- vi. AFDC 12 (3573) DTZS Fruits, vegetables and derived products - Determination of cadmium content - Part 2: Method using flame atomic absorption spectrometry
- vii. AFDC 12 (3540) DTZS Fermented (non-alcoholic) cereal beverages – Specification
- viii. AFDC 12 (3545) DTZS Code of hygienic practice for processed fruit and vegetable products
- ix. AFDC 12 (3035) DTZS Malt drink – Specification
- x. AFDC 12 (3639) DTZS Ready to drink non-carbonated non-alcoholic beverage – Specification
- xi. AFDC 8 (3334) DTZS/ISO 17468:2023, Microbiology of the food chain - Technical requirements and guidance on the establishment or revision of a standardized reference method.

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All Correspondence should be addressed to the **DIRECTOR GENERAL**

- xii. AFDC 8 (3335) DTZS/ ISO 15213-2:2023, Microbiology of the food chain - Horizontal method for the detection and enumeration of *Clostridium spp.* - Part 2: Enumeration of *Clostridium perfringens* by colony-count technique.
- xiii. AFDC 8 (3336) DTZS/ ISO/TS 15213-3:2024, Microbiology of the food chain - Horizontal method for the detection and enumeration of *Clostridium spp.* - Part 3: Detection of *Clostridium perfringens*.
- xiv. AFDC 8 (3337) DTZS/ISO 7218:2024, Microbiology of the food chain - General requirements and guidance for microbiological examinations.
- xv. AFDC 8 (3338) DTZS/ISO 22174:2024, Microbiology of the food chain - Polymerase chain reaction (PCR) for the detection and quantification of microorganisms - General requirements and definitions.
- xvi. AFDC 8 (3339) DTZS/ISO 16140-7:2024, Microbiology of the food chain - Method validation - Part 7: Protocol for the validation of identification methods of microorganisms.
- xvii. AFDC 8 (3340) DTZS/ISO 6579-4:2025, Microbiology of the food chain - Horizontal method for the detection, enumeration and serotyping of *Salmonella* Part 4: Identification of monophasic *Salmonella Typhimurium* (1,4,[5],12:i:-) by polymerase chain reaction (PCR).
- xviii. AFDC 8 (3541) DTZS/ISO 14189:2013, Water Quality-Enumeration of *Clostridium perfringens* - Method using membrane filtration.
- xix. AFDC 8 (3542) DTZS/ISO 16266-2:2018, Water quality - Detection and enumeration of *Pseudomonas aeruginosa* - Part 2: Most probable number method.
- xx. AFDC 8 (3543) DTZS/ISO 16266:2006, Water quality - Detection and enumeration of *Pseudomonas aeruginosa* - Method by membrane filtration.
- xxi. AFDC 8 (3544) DTZS/ISO 17995:2019, Water quality - Detection and enumeration of thermotolerant *Campylobacter spp.*
- xxii. AFDC 8 (3546) DTZS/ISO 19250:2010, Water quality - Detection of *Salmonella spp.*
- xxiii. AFDC 8 (3547) DTZS/ISO 19458:2006, Water Quality - Sampling for microbiological analysis.

3 According to procedures for preparation of Tanzania Standards, the draft standard is hereby being circulated for stakeholders' comments. Due to copy right issues, for international standards only scope is provided, for full standard visit TBS Library.

4 Being one of the key stakeholders in standards development, we kindly request you to go through the draft standards (a complete document for adopted ISO/IEC standards can be obtained from the TBS library) and send your comments regarding its technical contents. Suggestion which entails revision of text should indicate the preferred wording and the relevant clause should be quoted against each comment. In case you find it suitable and have no comments, please notify accordingly.

5 Your comments can be submitted in electronic form or hard copy as per attached form. We will appreciate receiving your comments before 31st June 2025.

6 We thank you for your kindly and continued cooperation.

7 Sincerely yours,



Lilian Gabriel
For: **DIRECTOR GENERAL**

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