**KENYA BUREAU OF STANDARDS**

**ADOPTION PROPOSAL**

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| **Document Type:** | **Adoption proposal** | |
| **Dates:** | Circulation date | Closing date |
| 13-07-2022 | 13-08-2022 |
| **TC Secretary** | **This form shall be filled, signed and returned to Kenya Bureau of Standards for the attention of** [**kiminzag@kebs.org**](mailto:kiminzag@kebs.org) | |

The Kenya Bureau of Standards intends to adopt the International Standards as detailed here below

Number: **ISO 17604:2015**

Title: **Microbiology of the food chain — Carcass sampling for microbiological analysis**

Scope: **This ISO 17604:2015 specifies sampling methods for the detection and enumeration of microorganisms on the surface of carcasses or parts of carcasses of slaughtered meat animals. The microbiological sampling can be carried out as part of**

**- process hygiene control (to validate and or verify process control, e.g. total counts and Enterobacteriaceae) in slaughter establishments for large mammals, poultry, and game,**

**- risk-based assurance systems for product safety, and**

**- monitoring or surveillance programmes for the prevalence and/or numbers of pathogenic microorganisms.**

**This International Standard includes the use of excision and swabbing techniques depending on the reason for sample collection. It also includes the use of carcass rinsing for the examination of carcasses of poultry and some small animals. Annex A shows sampling sites on the carcasses of various animal species.**

We are therefore seeking views from potential users in respect of the same. The Standard is available at the Kenya Bureau of Standards Information Centre. Please tick and fill your preference of the listed option. (If the spaces provided are not enough, please attach a separate sheet of paper).

Adoption acceptable as presented .......................................................................

Adoption proposal not acceptable because of the reason(s) below

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Our Recommendations are as follows

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Name and Signature (of respondent): ..................................................

Position (of respondent): .......................................................................

On behalf of .................................................................................... (Name of organization)

Date .............................................................

**NOTE:** Absence of any reply or comments shall be deemed to be an acceptance of the proposal for adoption and **shall constitute an approval vote**.

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Number: **ISO 23776:2021**

Title: **Meat and meat products — Determination of total phosphorous content**

Scope: **This document specifies three methods for the determination of the total phosphorous content of all kinds of meat and meat products, including poultry and livestock:**

* **the inductively coupled plasma optical emission spectrometry (ICP-OES) method;**
* **the spectrometric method;**
* **the gravimetric method.**

**For the ICP-OES method, the limit of detection (LOD) is 1,0 mg/kg and the limit of quantification (LOQ) is 3,0 mg/kg if the mass of the test portion is 0,5 g and the constant volume is 50 ml.**

We are therefore seeking views from potential users in respect of the same. The Standard is available at the Kenya Bureau of Standards Information Centre. Please tick and fill your preference of the listed option. (If the spaces provided are not enough, please attach a separate sheet of paper).

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Number: **ISO 4134:2021**

Title: **Meat and meat products — Determination of L-(+)-glutamic acid content — Reference method**

Scope: **This document specifies the spectrophotometer method and the light absorption microplate reader method for the determination of the free L-(+)-glutamic acid content of meat and meat products.**

**This document is applicable to meat and meat products, including livestock and poultry products.**

We are therefore seeking views from potential users in respect of the same. The Standard is available at the Kenya Bureau of Standards Information Centre. Please tick and fill your preference of the listed option. (If the spaces provided are not enough, please attach a separate sheet of paper).

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Number: **ISO 21528-2:2017**

Title: **Microbiology of the food chain — Horizontal method for the detection and enumeration of Enterobacteriaceae — Part 2: Colony-count technique**

Scope: **This ISO 21528-2:2017 specifies a method for the enumeration of Enterobacteriaceae. It is applicable to**

**- products intended for human consumption and the feeding of animals, and**

**- environmental samples in the area of primary production, food production and food handling.**

**This technique is intended to be used when the number of colonies sought is expected to be more than 100 per millilitre or per gram of the test sample.**

**The most probable number (MPN) technique, as included in ISO 21528‑1, is generally used when the number sought is expected to be below 100 per millilitre or per gram of test sample.**

We are therefore seeking views from potential users in respect of the same. The Standard is available at the Kenya Bureau of Standards Information Centre. Please tick and fill your preference of the listed option. (If the spaces provided are not enough, please attach a separate sheet of paper).

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