මහජන අදහස් සඳහා පුමිති කෙටුම්පත பொதுசனக் கருத்துரைக்கான கட்டளை வரைவு DRAFT STANDARD FOR PUBLIC COMMENT

(වෙනස්වීමට ඉඩ ඇත. **திருத்தத்திற்குட்படக்கூடியது**. Liable to alteration)

නිකුත් කළ දිනය බොබ්බ්ඩලින් නින්නි Date of Issue

2025-05-30

අදහස් එවියයුතු අවසාන දිනය அயிப்பிராயங்களை தெவிப்பதற்கான இறுதித்திகதி Latest Date for Receipt of Comments

2025-07-30



Draft Sri Lanka Standard
METHODS OF TEST FOR MICROBIOLOGY OF FOOD AND ANIMAL FEEDING STUFF
PART 9: HORIZONTAL METHOD FOR THE DETECTION, ENUMERATION OF *CLOSTRIDIUM*SPP.

SECTION 3: DETECTION OF *CLOSTRIDIUM PERFRINGENS* (DSLS 516 PART 9/ SECTION 3:) (ISO/TS 15213-3: 2024)

ආහාර සහ සත්ව ආහාර දුවාවල ක්ෂුදුජීව විදහාව සඳහා වූ පරීක්ෂණ කුම 9 වන කොටස : ක්ලොස්ටුිඩියම් විශේෂ හඳුනාගැනීම වූ සඳහා තිරස් කුමය, සහ ගණනය කිරීම 3 වන අංශය: ක්ලොස්ටුිඩියම් පර්ලින්ජන්ස් හඳුනාගැනීම පිළිබඳව වන ශුී ලංකා පුමිති කෙටුම්පන

(ශීලංපු 516 Part 9/ Section 3:

) (ISO/TS 15213-3: 2024)

මෙම කෙටුම්පත ශුී ලංකා පුමිතියක් ලෙස නොසැලකිය යුතු මෙන් ම භාවිතා නොකළ යුතු ද වේ. இவ்வரைவு இலங்கைக் கட்டளையெனக் கருதப்படவோ அன்றிப் பிரயோகிக்கப்படவோ கூடாது This draft should not be regarded or used as a Sri Lanka Standard.

අදහස් එවිය යුත්තේ : ශුී ලංකා පුමිති ආයතනය, 17, වික්ටෝරියා පෙදෙස, ඇල්විටිගල මාවත, කොළඹ 08.

Comments to be sent to: SRI LANKA STANDARDS INSTITUTION, 17, VICTORIA PLACE, ELVITIGALA MAWATHA, COLOMBO 08.

හැඳින්වීම

මෙම ශුී ලංකා පුමිනි කෙටුම්පත , ශුී ලංකා පුමිනි ආයතනය විසින් සකසන ලදුව, සියලුම උදෙසා්ගි අංශ වලට තාසෘණික විවේචනය සඳහා යටතු ලැබේ.

අදාල අංශ භාර කමිටු මාර්ගයෙන් ආයතනයේ මහා මණ්ඩල වෙත ඉදිරිපත් කිරීමට අපර , ලැබෙන සියලුම විවේචන ශී ලංකා පුමිති ආයතනය විසින් සලකා බලා අවශා වෙනෙත් කෙටුම්පත සංශෝධනය කරනු ලැබේ.

මෙම කෙටුම්පතට අදාල යෝජනා හා විවේචන නියමිත දිනට පෙර ලැබෙන්නට සැලැස්වුවහොත් අගය කොට සලකමු, තවද, මෙම කෙටුම්පත පිළිගත හැකි බැව් හැගෙන අය ඒ බව දන්වන්නේ නම් එය ආයතනයට උපකාරි වනු ඇත.

මේ පිළිබඳව එවන සියලුම ලිපි පහත සඳහන් ලිපිනයට එවිය යුතුය.

ධෙයක ජනරාල් ශුී ලංකා පුමිති ආයතනය, 17, වික්ටෝරියා පෙදෙස, ඇල්ව්ටිගල මාවත, කොළඹ 08.

Introduction

This Draft Sri Lanka Standard has been prepared by the Sri Lanka Standards Institution and is now being circulated for technical comments to all interested parties.

All comments received will be considered by the SLSI and the draft if necessary, before submission to the Council of the Institution through the relevant Divisional Committee for final approval.

The Institution would appreciate any views on this draft which should be sent before the specified date. It would also be helpful if those who find the draft generally acceptable could kindly notify us accordingly.

All Communications should be addressed to:

The Director General Sri Lanka Standards Institution, 17, Victoria Place, Elvitigala Mawatha, Colombo 08.

Draft Sri Lanka Standard METHODS OF TEST FOR MICROBIOLOGY OF FOOD AND ANIMAL FEEDING STUFF

PART 9: HORIZONTAL METHOD FOR THE DETECTION,

ENUMERATION OF Clostridium spp.

Section 3: Detection of Clostridium perfringens

DSLS 516 Part 9/ Section 3: (ISO/TS 15213-3: 2024)

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Sri Lanka

Draft Sri Lanka Standard METHODS OF TEST FOR MICROBIOLOGY OF FOOD AND ANIMAL FEEDING STUFF

PART 9: HORIZONTAL METHOD FOR THE DETECTION, ENUMERATION OF *Clostridium* spp.

Section 3: Detection of Clostridium perfringens

NATIONAL FOREWORD

This Sri Lanka Standard is identical with **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*, which is published by the International Organization for Standardization (ISO).

This Standard specifies the detection of *Clostridium (C.) perfringens*.

This Standard is applicable to:

- products intended for human consumption;
- products intended for animal feeding;
- environmental samples in the area of food and feed production and handling;
- samples from the primary production stage.

This horizontal method was originally developed for the examination of all samples belonging to the food chain. Based on the information available at the time of publication of this document, this method is considered to be fully suited to the examination of all samples belonging to the food chain. However, because of the large variety of products in the food chain, it is possible that this horizontal method is not appropriate in every detail for all products. Nevertheless, it is expected that the required modifications are minimized so that they do not result in a significant deviation from this horizontal method.

Terminology and conventions:

The text of the International Standard has been accepted as suitable for publication, without deviation, as a Sri Lanka Standard. However, certain terminology and conventions are not identical with those used in Sri Lanka Standards. Attention is therefore drawn to the following:

- a) Wherever the words "International Standard" appear referring to this Standard, it should be interpreted as "Sri Lanka Standard".
- b) The comma has been used throughout as a decimal marker. In Sri Lanka Standards it is the current practice to use the full point on the base line as the decimal marker.
- c) Wherever page numbers are quoted, they are ISO page numbers.

CROSS REFERENCES

International Standard

Corresponding Sri Lanka Standard

ISO 6887 (all parts), Microbiology of the food chain — Preparation of test samples, initial suspension and decimal dilutions for microbiological examination

No corresponding Sri Lanka Standard

ISO 7218:2007, Microbiology of food and animal feeding stuffs — General requirements and guidance for microbiological examinations

SLS 1463, General requirements and guidance for microbiological examinations of food and animal feeding stuffs

ISO 11133, Microbiology of food, animal feed and water — Preparation, production, storage and performance testing of culture media

SLS ISO 11133, Microbiology of food, animal feed and water – Preparation, production, storage and performance testing of culture media