

საქართველოს სტანდარტი

რძე და რძის პროდუქტები – სავარაუდო *Escherichia coli*-ს რაოდენობრივი აღრიცხვა – ნაწილი 1: უალბათესი რიცხვის მეთოდი 4-მეთილუმბელიფერილ- β -Dგლუკურონიდის (მუგ) გამოყენებით

საქართველოს სტანდარტებისა და მეტროლოგიის
ეროვნული სააგენტო
თბილისი

სსტ ისო 11866-1:2005 (IDF 170-1:2005)/2016

საინფორმაციო მონაცემები

1 დამტკიცებულია და შემოღებულია სამოქმედოდ საქართველოს სტანდარტებისა და მეტროლოგიის ეროვნული სააგენტოს 2016 წლის 15 აგვისტოს № 59 და 2016 წლის 25 ივლისის № 52 განკარგულებებით

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3 პირველად

4 რეგისტრირებულია საქართველოს სტანდარტებისა და მეტროლოგიის ეროვნული სააგენტოს რეესტრში: 2016 წლის 15 აგვისტოს №268-1.3-9597

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INTERNATIONAL
STANDARD

ISO
11866-1

IDF
170-1

Second edition
2005-12-01

**Milk and milk products — Enumeration
of presumptive *Escherichia coli* —**

Part 1:

**Most probable number technique using
4-methylumbelliferyl- β -D-glucuronide
(MUG)**

*Lait et produits laitiers — Dénombrement d'Escherichia coli
présupposés —*

*Partie 1: Technique du nombre le plus probable avec utilisation de
4-méthylumbelliféryl- β -D-glucuronide (MUG)*

საინფორმაციო ნაწილი. სრული ტექსტის საწარმოო შეიქმნა სტანდარტი.



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Foreword

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International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 11866-1|IDF 170-1 was prepared by Technical Committee ISO/TC 34, *Food products*, Subcommittee SC 5, *Milk and milk products*, in collaboration with the International Dairy Federation (IDF). It is being published jointly by ISO and IDF.

This edition of ISO 11866-1|IDF 170-1 cancels and replaces ISO 11866-2:1997, of which it constitutes a minor revision.

ISO 11866-1:1997 has been cancelled and replaced by ISO 7251:2005, *Microbiology of food and animal feeding stuffs — Horizontal method for the detection and enumeration of presumptive Escherichia coli — Most probable number technique*.

ISO 11866|IDF 170 consists of the following parts, under the general title *Milk and milk products — Enumeration of presumptive Escherichia coli*:

- *Part 1: Most probable number technique using 4-methylumbelliferyl- β -D-glucuronide (MUG)*
- *Part 2: Colony-count technique at 44 °C using membranes*

Foreword

IDF (the International Dairy Federation) is a worldwide federation of the dairy sector with a National Committee in every member country. Every National Committee has the right to be represented on the IDF Standing Committees carrying out the technical work. IDF collaborates with ISO in the development of standard methods of analysis and sampling for milk and milk products.

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All work was carried out by the Joint ISO/IDF/AOAC Group of Experts on *Pathogenic contaminants* (E102), under the aegis of its chairman, Mrs R. Lodi (IT).

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