
**Mleko - Ugotavljanje števila somatskih celic - 2. del: Metoda pretočne citometrije
(ISO/DIS 13366-2:2026)**

Milk - Enumeration of somatic cells - Part 2: Flow cytometry method (ISO/DIS 13366-2:2026)

Milch - Zählung somatischer Zellen - Teil 2: Leitfaden zum Betrieb
fluoreszenzoptoelektronischer Zählgeräte (ISO/DIS 13366-2:2026)

Lait - Dénombrement des cellules somatiques - Partie 2: Méthode de cytométrie en flux
(ISO/DIS 13366-2:2026)

Ta slovenski standard je istoveten z: prEN ISO 13366-2

ICS:

67.100.10	Mleko in predelani mlečni proizvodi	Milk and processed milk products
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oSIST prEN ISO 13366-2:2026**en,fr,de**

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DRAFT International Standard

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Milk — Enumeration of somatic cells —

Part 2: Flow cytometry method

ICS: 67.100.10

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Foreword

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This document was prepared by Technical Committee ISO/TC 34, *Food products*, Subcommittee SC 5, *Milk and milk products*, and the International Dairy Federation (IDF), in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 302, *Milk and milk products – Methods of sampling and analysis*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement). It is being published jointly by ISO and IDF.

This third edition cancels and replaces the second edition (ISO 13366-2 | IDF 148-2:2006), which has been technically revised.

The main changes are as follows:

- Outdated method has been deleted as rotating disk technique;
- Indications to build a robust metrological system as the use of a certified reference material (CRM) and the procedure to assign the value to the secondary reference material;
- The control of ratio/reagent has been eliminated;
- Addition of method for total somatic cell counts (dSCC) in milk, using a non-dedicated flow cytometer and commercially available non-proprietary chemicals as Annex.

A list of all parts in the ISO 13366 | IDF 148 series can be found on the ISO website.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

IDF (the International Dairy Federation) is a non-profit private sector organization representing the interests of various stakeholders in dairying at the global level. IDF members are organized in National Committees, which are national associations composed of representatives of dairy-related national interest groups including dairy farmers, dairy processing industry, dairy suppliers, academics and governments/food control authorities.