



**SLOVENSKI STANDARD**  
**SIST EN ISO 13366-1:2008/AC:2009**  
**01-november-2009**

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A`Y\_c`!`I [ cHj `Ub`Y`hYj ] Ugc a Uga J\ W]W!%`XY. A]fcg\_cdg\_Ua YhXU  
fFYZfYb bUa YhXUfGc %' \*\*!%8\$\$, #7 cf %&\$\$-Ł

Milk - Enumeration of somatic cells - Part 1: Microscopic method (Reference method)  
(ISO 13366-1:2008/Cor 1:2009)

Milch - Zählung somatischer Zellen - Teil 1: Mikroskopisches Verfahren  
(Referenzverfahren) (ISO 13366-1:2008/Cor 1:2009)

**STANDARD PREVIEW**

**(standards.iteh.ai)**

Lait - Dénombrement des cellules somatiques - Partie 1: Méthode au microscope  
(Méthode de référence) (ISO 13366-1:2008/Cor 1:2009)

[SIST EN ISO 13366-1:2008/AC:2009](https://standards.iteh.ai/catalog/standards/sist/f2adc041-a3a6-44ab-832a-54d4babed32d/sist-en-iso-13366-1-2008-ac-2009)

<https://standards.iteh.ai/catalog/standards/sist/f2adc041-a3a6-44ab-832a-54d4babed32d/sist-en-iso-13366-1-2008-ac-2009>

**Ta slovenski standard je istoveten z:** **EN ISO 13366-1:2008/AC:2009**

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**ICS:**

67.100.10 T |^ \ [ Á Á |^ â ^|æ áí |^ } á Milk and processed milk  
] |[ áç[ áä products

**SIST EN ISO 13366-1:2008/AC:2009** en,fr,de

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SIST EN ISO 13366-1:2008/AC:2009

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EUROPEAN STANDARD

**EN ISO 13366-1:2008/AC**

NORME EUROPÉENNE

August 2009

EUROPÄISCHE NORM

Août 2009

August 2009

ICS 67.100.10

English version  
 Version Française  
 Deutsche Fassung

Milk - Enumeration of somatic cells - Part 1: Microscopic method  
 (Reference method) (ISO 13366-1:2008/Cor 1:2009)

Lait - Dénombrement des cellules somatiques - Partie 1: Méthode au microscope (Méthode de référence) (ISO 13366-1:2008/Cor 1:2009)

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This corrigendum becomes effective on 26 August 2009 for incorporation in the three official language versions of the EN.

### iTeh STANDARD PREVIEW

Ce corrigendum prendra effet le 26 août 2009 pour incorporation dans les trois versions linguistiques officielles de la EN.

Die Berichtigung tritt am 26. August 2009 zur Einarbeitung in die drei offiziellen Sprachfassungen der EN in Kraft.

<https://standards.iteh.ai/catalog/standards/sist/f2adc041-a3a6-44ab-832a-54d4babed32d/sist-en-iso-13366-1-2008-ac-2009>



EUROPEAN COMMITTEE FOR STANDARDIZATION  
 COMITÉ EUROPÉEN DE NORMALISATION  
 EUROPÄISCHES KOMITEE FÜR NORMUNG

Management Centre: Avenue Marnix 17, B-1000 Brussels

**EN ISO 13366-1:2008/AC:2009 (E)**

**Endorsement notice**

The text of ISO 13366-1:2008/Cor.1:2009 has been approved by CEN as a European Corrigendum without any modification.

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# INTERNATIONAL STANDARD ISO 13366-1 | IDF 148-1:2008

## TECHNICAL CORRIGENDUM 1

Published 2009-08-01

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

## Milk — Enumeration of somatic cells —

### Part 1: Microscopic method (Reference method)

#### TECHNICAL CORRIGENDUM 1

*Lait — Dénombrement des cellules somatiques —*

*Partie 1: Méthode au microscope (Méthode de référence)*

*RECTIFICATIF TECHNIQUE 1*

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Technical Corrigendum 1 to ISO 13366-1 | IDF 148-1:2008 was prepared by Technical Committee ISO/TC 34, *Food products*, Subcommittee SC 5, *Milk and milk products*, and the International Dairy Federation (IDF). It is being published jointly by ISO and IDF.

*Page 5, 7.2*

In the denominator on the right-hand side of the equation, delete “×”, insert “+”, so that it reads:

$$d = \frac{V_s}{V_s + V_b}$$

**ISO 13366-1:2008/Cor.1:2009(E)**  
**IDF 148-1:2008/Cor.1:2009(E)**

*Page 11, 9.2, Equation (2) and its variable definitions*

In the numerators of the right-hand side of Equation (2) and in the second equation after it, delete “ $W_s$ ”, insert “ $L_s$ ”, so that the three equations read:

$$c = \frac{L_s N_t}{D_f N_b V_m} \cdot \frac{1}{d} \quad (2)$$

or

$$c = f_w \cdot \left( \frac{N_t}{N_b} \cdot \frac{1}{d} \right)$$

with the constant working factor,  $f_w$

$$f_w = \frac{L_s}{D_f V_m}$$

*Page 14, Table A.1*

In column 1, row 3 (excluding the header row), second line, delete “Coefficient of variation of repeatability (%)” and insert “Coefficient of variation of standard deviation of repeatability (%)”

## STANDARD PREVIEW

In column 1, row 4 (excluding the header row), second line, delete “Coefficient of variation of reproducibility (%)” and insert “Coefficient of variation of standard deviation of reproducibility (%).”

In column 2, row 3 (excluding the header row), second line, delete “169” and insert “16”.

<https://standards.iteh.ai/catalog/standards/sist/f2adc041-a3a6-44ab-832a-54d4babed32d/sist-en-iso-13366-1-2008-ac-2009>

Table A.1 as corrected now reads: 54d4babed32d/sist-en-iso-13366-1-2008-ac-2009

**Table A.1 — Results of interlaboratory test**

	<b>Level</b>			
	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>
No. of participants after eliminating outliers	24	23	24	24
Mean value ( $\times 1\ 000$ cells/ml)	245	455	679	791
Repeatability standard deviation, $s_r$ ( $\times 1\ 000$ cells/ml)	38	43	69	110
Coefficient of variation of standard deviation of repeatability (%)	16	9	10	14
Repeatability limit, $r$ ( $2,8s_r$ ) ( $\times 1\ 000$ cells/ml)	107	121	192	308
Reproducibility standard deviation, $s_R$ ( $\times 1\ 000$ cells/ml)	41	62	78	110
Coefficient of variation of standard deviation of reproducibility (%)	17	14	11	14
Reproducibility limit, $R$ ( $2,8s_R$ ) ( $\times 1\ 000$ cells/ml)	114	174	218	308