



EA MLA Signatory
Český institut pro akreditaci, o.p.s.
(Czech Accreditation Institute)
Hájkova 2747/22, Žižkov, 130 00 Praha 3

issues

according to section 16 of Act No. 22/1997 Coll., on technical requirements for products and on changes and amendments to some Acts, as amended

CERTIFICATE OF ACCREDITATION

No. **601/2025**

MILCOM a.s.
with registered office Ke dvoru 791/12a, Vokovice, 160 00 Praha 6
Company Registration No. 16193296

for the Testing Laboratory No. **1319**
MILCOM a.s. VÚM Testing Laboratory

Scope of accreditation:

Chemical analysis of the composition of milk and milk products and determination of freezing point of milk; microbiologic testing of milk, milk products, food, food supplements and feedstuffs to the extent as specified in the appendix to this Certificate.

This Certificate of Accreditation is a proof of accreditation issued on the basis of assessment of fulfillment of the accreditation criteria in accordance with

ČSN EN ISO/IEC 17025:2018

In its activities performed within the scope and for the period of validity of this Certificate, the abovementioned Accredited Body is entitled to refer to this Certificate, provided that the accreditation is not suspended and the Accredited Body meets the specified accreditation requirements in accordance with the relevant regulations applicable to the activity of an accredited conformity assessment body.

This Certificate of Accreditation replaces, to the full extent, Certificate No.: 352/2024 of 22/07/2024, and/or any administrative acts building upon it.

The Certificate of Accreditation is valid until: **22/07/2029**

Prague: 20/11/2025



Signed in the Czech original:
Jan Velišek on 20/11/2025

Jan Velišek
Director of the Department
of Testing and Calibration Laboratories
Czech Accreditation Institute

This translation of the Czech original has been issued by: Andrea Muzikářová

**The Appendix is an integral part of
Certificate of Accreditation No. 601/2025 of 20/11/2025**

Accredited entity according to ČSN EN ISO/IEC 17025:2018:

MILCOM a.s.
CAB number 1319, MILCOM a.s. VÚM Testing Laboratory
Ke dvoru 791/12a, Vokovice, 160 00 Praha 6

Tests:

Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
1	Analytical chemistry			
1.1	Determination of total solids content – by gravimetry and non-fat solids (TPS) by calculation from measured values	ČSN ISO 6731; ČSN 57 0530, cl. 40	Milk, cream and evaporated milk	-
1.2	Determination of water content – by gravimetry (moisture content)	ČSN 57 0105-13	Powdered milk	-
1.3	Determination of total solids content – by gravimetry (in sand)	ČSN EN ISO 5534	Cheese and processed cheese	-
1.4	Determination of fat content –by butyrometry	SOP 5 (ČSN ISO 19662; ČSN 57 0530, cl. 86 and 111; ČSN ISO 3433)	Milk and milk products	-
1.5	Determination of total protein content – by Kjeldahl method	SOP 1 (ČSN 57 0530, cl. 46 and 47; ČSN EN ISO 8968-1; ČSN ISO 1871)	Milk and milk products	-
1.6	Determination of lactose content – MEGAZYME commercial kit	SOP 2 (ČSN ISO 5765-2; IDF 79-2; MEGAZYME manual)	Milk, condensed milk, dried milk	-
1.7	Determination of freezing point – by cryoscopic method	ČSN EN ISO 5764	Liquid milk	-
1.8	Determination of casein content – Kjeldahl method	SOP 3 (ČSN ISO 17997-1)	Milk, liquid milk products, dried milk	-
1.9	Determination of fat content – by gravimetry	SOP 4 (ČSN ISO 23318; ČSN EN ISO 23319)	Milk and milk products	-
2	Microbiology			

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
2.1	Enumeration of total microorganisms by culture method	ČSN EN ISO 4833-1	Products intended for human food and animal feedstuffs	-
2.2	Enumeration of β -glucuronidase-positive <i>Escherichia coli</i> by culture method	ČSN ISO 16649-2	Products intended for human food and animal feedstuffs, bacterial suspension, dairy cultures	-
2.3	Enumeration of coliforms by culture method	ČSN ISO 4832	Products intended for human food and animal feedstuffs, bacterial suspension, dairy cultures	-
2.4	Enumeration of yeasts and moulds by culture method	ČSN ISO 6611	Milk and milk products	-
2.5	Enumeration of psychrotrophic microorganisms by culture method (rapid method)	ČSN ISO 17410, Annex B	Milk	-
2.6	Enumeration of characteristic yogurt microorganisms by culture method	ČSN ISO 7889	Yogurt and acidified products	-
2.7	Enumeration of <i>Enterobacteriaceae</i> by culture method	ČSN EN ISO 21528-2	Products intended for human food and animal feedstuffs	-
2.8	Enumeration of presumptive bifidobacteria by culture method	ČSN ISO 29981	Milk products, milk-based baby and child soft food, starter cultures, food supplements, probiotic products for human and animal consumption	-
2.9	Enumeration of presumptive <i>L. acidophilus</i> by culture method	ČSN ISO 20128	Milk products, powdered milk, baby food, food supplements	-

¹ asterisk at the ordinal number identifies the tests, which the laboratory is qualified to carry out outside the permanent laboratory premises

² if the document identifying the test procedure is dated, only these specific procedures are used. If the document identifying the test procedure is not dated, the latest valid edition of the specified procedure is used (including any changes)

³ the laboratory does not apply a flexible approach to the scope of accreditation

"This document is an appendix to the certificate of accreditation. In case of any discrepancies between the English and Czech versions, the Czech version shall prevail, both for the certificate appendix and the certificate itself. "