



**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. 1/2026

**Fakultní nemocnice Motol a Homolka**  
**with registered office V Úvalu 84/1, Motol, 150 06 Praha 5**  
**Company Registration No. 00064203**

for the Medical Laboratory No. **8160**  
Department of Clinical Microbiology and Antibiotic Surveillance (KMAS)

Scope of accreditation:

Complex diagnostics in the field of medical microbiology 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 15189 ed. 3:2023**

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.: 17/2025 of 17/01/2025, and/or any administrative acts building upon it.

The Certificate of Accreditation is valid until: **17/01/2030**

Prague: 02/01/2026



Signed in the Czech original:  
Milena Lochmanová on 02/01/2026

**Milena Lochmanová**  
Director of the Department  
of Medical Laboratories  
Czech Accreditation Institute

This translation of the Czech original has been issued by: Jana Chvalovská

**The Appendix is an integral part of  
Certificate of Accreditation No. 1/2026 of 02/01/2026**

**Accredited entity according to ČSN EN ISO 15189 ed. 3:2023:**

**Fakultní nemocnice Motol a Homolka**

CAB Number 8160, Department of Clinical Microbiology and Antibiotic Surveillance (KMAS)

Roentgenova 37/2, Motol, 150 30 Praha 5

*The laboratory applies a flexible approach to the scope of accreditation.*

*The current "List of activities within the flexible scope" is available on the website*

*<https://www.homolka.cz/nase-oddeleni/11635-diagnosticky-program/11635-klinicka-mikrobiologie-a-antibioticka-stanice-kmas/11824-pro-lekare>*

**Examinations:**

| Ordinal Number                    | Analyte/parameter/diagnostics                                          | Principle of examination                                     | Identification of procedure/equipment        | Examined material | Degrees of freedom <sup>1</sup> |
|-----------------------------------|------------------------------------------------------------------------|--------------------------------------------------------------|----------------------------------------------|-------------------|---------------------------------|
| <b>802 – Medical Microbiology</b> |                                                                        |                                                              |                                              |                   |                                 |
| 1.                                | Microbiological examination of upper respiratory tract                 | Aerobic cultivation                                          | Published procedure                          | Clinical material | A, B, D                         |
| 2.                                | Microbiological examination of lower respiratory tract                 | Microscopy;<br>Aerobic cultivation                           | Published procedure                          | Clinical material | A, B, D                         |
| 3.                                | Microbiological examination of a rectal swab                           | Aerobic cultivation                                          | Published procedure                          | Clinical material | A, B, D                         |
| 4.                                | Quantitative microbiological examination of urine                      | Aerobic cultivation                                          | Published procedure                          | Urine             | A, B                            |
| 5.                                | Microbiological examination of clinical material                       | Microscopy;<br>Aerobic cultivation;<br>Anaerobic cultivation | Published procedure                          | Clinical material | A, B, D                         |
| 6.                                | Microbiological examination of primarily sterile body fluids           | Microscopy;<br>Aerobic cultivation;<br>Anaerobic cultivation | Published procedure                          | Clinical material | A, B, D                         |
| 7.                                | Microbiological examination of blood and primarily sterile body fluids | Aerobic cultivation;<br>Anaerobic cultivation<br>(automatic) | Commercial procedure;<br>Published procedure | Clinical material | A, B, D                         |

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| Ordinal Number | Analyte/<br>parameter/diagnostics                            | Principle of<br>examination                  | Identification of<br>procedure/equipment     | Examined material                                          | Degrees<br>of<br>freedom <sup>1</sup> |
|----------------|--------------------------------------------------------------|----------------------------------------------|----------------------------------------------|------------------------------------------------------------|---------------------------------------|
| 8.             | Microbiological examination of foreign bodies                | Aerobic cultivation<br>Anaerobic cultivation | Published procedure                          | Foreign bodies                                             | A, B, D                               |
| 9.             | Qualitative examination of the sensitivity of microorganism  | Diffusion disk test                          | Published procedure                          | Bacterial culture                                          | A, B                                  |
| 10.            | Quantitative examination of the sensitivity of microorganism | Microdilution method;<br>E-test              | Commercial procedure;<br>Published procedure | Bacterial culture                                          | A, B                                  |
| 11.            | Identification of microorganism                              | Mass spectrometry                            | Commercial procedure                         | Bacterial culture,<br>yeast culture,<br>filamentous fungus | A, B                                  |
| 12.            | Non-specific antibodies against <i>Treponema pallidum</i>    | Agglutination                                | Commercial procedure                         | Serum, plasma                                              | A, B                                  |
| 13.            | Antigens of infectious agents                                | Immunoassay with luminometric detection      | Commercial procedure                         | Serum, plasma                                              | A, B, C                               |
| 14.            | Antibodies against infectious agent                          | Immunoassay with luminometric detection      | Commercial procedure                         | Serum, plasma                                              | A, B, C                               |
| 15.            | HIV markers                                                  | Immunoassay with luminometric detection      | Commercial procedure                         | Serum, plasma                                              | A, B                                  |

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**Explanatory notes:**

<sup>1</sup> Established degrees of freedom according to MPA 00-09-...:

A – Flexibility concerning the documented examination / sample collection procedure

B – Flexibility concerning the technique

C – Flexibility concerning the analytes / parameters

D – Flexibility concerning the examined material

E – Flexibility concerning the POCT delivery points

If no degree of freedom is specified, the laboratory cannot apply a flexible approach to the scope of accreditation for this examination.

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*"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. "*