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. **406/2026**

Nemocnice Prachatice, a.s.
with registered office Nebahovská 1015, 383 01 Prachatice
Company Registration No. 26095165

for the Medical Laboratory No. **8009**
Oddělení klinické biochemie a hematologie (OKB-H)

Scope of accreditation:

Laboratory examination of biological material and diagnostics in the field of clinical biochemistry, haematology, immunohaematology and transfusion service including shared examinations and collection of samples of venous and capillary blood 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.: 171/2025 of 09/04/2025, and/or any administrative acts building upon it.

The Certificate of Accreditation is valid until: **27/12/2028**

Prague: 27/08/2026

Český institut pro akreditaci, o.p.s. «ČAI»

Signed in the Czech original:
Milena Lochmanová on 27/08/2026

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. 406/2026 of 27/08/2026

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

Nemocnice Prachatice, a.s.
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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.nempt.cz/neluzkova/laboratore/klinicka-biochemie-a-hematologie/

Examinations:

Ordinal number	Analyte/ parameter/diagnostics	Principle of examination	Identification of procedure/equipment	Examined material	Degrees of freedom[1]
222 - Transfusion Medicine					
1.	Blood types	Gel column agglutination	Commercial procedure	Blood	A, B
2.	Blood types	Gel column agglutination (manual)	Commercial procedure	Blood	A, B
3.	Screening of anti-erythrocyte antibodies	Gel column agglutination	Commercial procedure	Blood	A, B
4.	Screening of anti-erythrocyte antibodies	Gel column agglutination (manual)	Commercial procedure	Blood	A, B
5.	Examination of compatibility	Gel column agglutination	Commercial procedure	Blood	A, B
6.	Examination of compatibility	Gel column agglutination (manual)	Commercial procedure	Blood	A, B
7.	Direct antiglobulin test	Gel column agglutination	Commercial procedure	Blood	A, B
8.	Direct antiglobulin test	Gel column agglutination (manual)	Commercial procedure	Blood	A, B
801 – Clinical Biochemistry					
1.	Proteins	Absorption spectrophotometry	Commercial procedure	Serum	A, B, C
2.	Enzymes	Absorption spectrophotometry	Commercial procedure	Serum	A, B, C
3.	Pigments	Absorption spectrophotometry	Commercial procedure	Serum	A, B, C
4.	Minerals	Absorption spectrophotometry	Commercial procedure	Serum	A, B, C

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Ordinal number	Analyte/ parameter/diagnostics	Principle of examination	Identification of procedure/equipment	Examined material	Degrees of freedom[1]
5.	Non-protein nitrogenous substances	Absorption spectrophotometry	Commercial procedure	Serum	A, B, C
6.	Glucose	Absorption spectrophotometry	Commercial procedure	Serum	A, B
7.	Lipids	Absorption spectrophotometry	Commercial procedure	Serum	A, B, C
8.	Minerals	Potentiometry	Commercial procedure	Serum	A, B, C
9.	Apolipoproteins	Immunoturbidimetry	Commercial procedure	Serum	A, B, C
10.	Cardiac markers	Immunoassay with luminometric detection	Commercial procedure	Serum	A, B, C
11.	Tumor markers	Immunoassay with luminometric detection	Commercial procedure	Serum	A, B, C
12.	Acid-base balance	Amperometry; Potentiometry	Commercial procedure	Blood	A, B, C
13.	Glycated haemoglobin	High-Performance Liquid Chromatography	Commercial procedure	Blood	A, B
14.	Chemical examination of urine	Reflection photometry; Refractometry; Absorption spectrophotometry	Commercial procedure	Urine	A, B, C
15.	Morphological examination of urine	Microscopy	Commercial procedure	Urine	A, B, C
16.	Glucose	Amperometry	Commercial procedure	Blood	A, B
17.	Myoglobin	Immunoassay with luminometric detection	Commercial procedure	Serum	A, B
18.	Hormones	Immunoassay with luminometric detection	Commercial procedure	Serum	A, B, C
813 - Allergology and Immunology Laboratory					
1.	Specific proteins	Immunoturbidimetry	Commercial procedure	Serum	A, B, C
2.	Immunoglobulins	Immunoturbidimetry	Commercial procedure	Serum	A, B, C
3.	Specific proteins	Immunonephelometry	Commercial procedure	Serum	A, B, C

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Ordinal number	Analyte/ parameter/diagnostics	Principle of examination	Identification of procedure/equipment	Examined material	Degrees of freedom[1]
815 - Nuclear Medicine Laboratory					
1.	Tumor markers	Immunoassay with luminometric detection	Commercial procedure	Serum	A, B, C
818 - Haematology Laboratory					
1.	Activated partial thromboplastin time	Coagulation method with optical detection of coagulum; Calculations	Commercial procedure	Plasma	A, B
2.	Fibrinogen	Coagulation method with optical detection of coagulum	Commercial procedure	Plasma	A, B
3.	Prothrombin test	Coagulation method with optical detection of coagulum	Commercial procedure	Plasma	A, B
4.	D-dimers	Immunoassay with turbidimetric detection	Commercial procedure	Plasma	A, B
5.	Blood count with a five-part differential leukocyte count	Flow cytometry; Photometry; Calculations	Commercial procedure	Blood	A, B
6.	Blood count with a five-part differential leukocyte count	Flow cytometry; Photometry; Calculations	Commercial procedure	Blood	A, B
7.	Blood count with a five-part differential leukocyte count	Fluorescence flow cytometry; Photometry; Impedance method; Calculations	Commercial procedure	Blood	A, B, C
8.	Peripheral blood smear analysis	Microscopy	Published procedure	Blood	A, B
9.	Peripheral blood smear analysis	Digital microscopy	Commercial procedure	Blood	A, B

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Primary sample collection:

Ordinal Number	Sample collection technique	Identification of sample collection procedure	Collected material	Degrees od freedom[1]
1.	Venepuncture	Published procedure	Venous blood	A, B
2.	Capillary puncture	Published procedure	Capillary blood	A, B

Explanatory notes:

[1] 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.

"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. "