

**The Appendix is an integral part of  
Certificate of Accreditation No. 99/2024 of 01/03/2024**

**Accredited entity according to ČSN EN ISO/IEC 17043:2010:**

**SEKK spol. s r.o.,**  
 CAB number 7004, EQA Division  
 Arnošta z Pardubic 2605, 530 02 Pardubice, Zelené Předměstí

**Proficiency testing schemes:**

| Ordinal number  | Proficiency testing scheme             | Proficiency testing scheme identification | Proficiency testing item   |
|---|--|---|--|
| <b>External Quality Assessment in the field of biochemistry</b> |  |   |  |
| 1   | Acid-base Status and Electrolytes      | ABR                                       | Simulation of whole blood properties by buffered solutions in the inert atmosphere |
| 2   | Basic Clinical Chemistry - Serum       | AKS                                       | Blood serum  |
| 3   | Albumin in Urine                       | ALB                                       | Urine  |
| 4   | Basic Clinical Chemistry - Urine       | AM  | Urine  |
| 5   | Bilirubin Neonatal                     | BIL                                       | Blood serum  |
| 6   | Cystatin C                             | CC  | Blood serum  |
| 7   | C-Reactive Protein                     | CRP                                       | Blood serum  |
| 8   | C-Reactive Protein POCT                | CRPP                                      | Blood serum  |
| 9   | Cerebrospinal Fluid Analysis           | CSFB                                      | Simulation of a cerebrospinal fluid  |
| 10  | Cerebrospinal Fluid Cytology           | CSFC                                      | Microscopic photography of a CSF specimen  |
| 11  | Cerebrospinal Fluid Diagnostics        | CSFK                                      | Simulation of a cerebrospinal fluid  |
| 12  | Urine Strip Tests Analysis             | DGP                                       | Urine  |
| 13  | Hormones 1                             | E1  | Blood serum  |
| 14  | Hormones 2                             | E2  | Blood serum  |
| 15  | Glucose (including glucometers)        | GLC                                       | Blood serum  |
| 16  | Glycated Haemoglobin                   | KD  | Blood specimen   |
| 17  | Cardiac Markers                        | KM  | Blood serum  |
| 18  | Urinary Sediment Morphology            | MS  | Microscopic photography of a urinary sediment specimen                             |
| 19  | Risk Factors for Atherosclerosis       | RFA                                       | Blood serum  |
| 20  | Therapeutic Drugs                      | TDM                                       | Blood serum  |
| 21  | Tumour Markers                         | TM  | Blood serum  |
| 22  | Maternal Diagnostics Screening         | VVV                                       | Blood serum  |
| <b>External Quality Assessment in the field of haematology</b>  |  |   |  |
| 23  | Peripheral Blood Morphology Evaluation | DIF                                       | Peripheral blood smear   |
| 24  | Haemocoagulation Tests                 | HKG                                       | Blood plasma   |
| 25  | Haemocoagulation Special               | HS  | Blood plasma   |
| 26  | INR measurement on POCT                | INRP                                      | Blood plasma   |
| 27  | Blood Count                            | KO  | Blood  |
| 28  | Peripheral Blood Smears - Photos       | PNF akreditace, o.s.                      | Microscopic photography of a peripheral blood smear                                |
| 29  | Reticulocytes                          | RET                                       | Blood  |
| 30  | Erythrocyte Sedimentation Rate         | SED                                       | Blood  |



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|---|--|---|-------------------------------|
| <b>External Quality Assessment in the field of immunology</b>     |  |   |                               |
| 31  | Autoimmune Liver Diseases                    | AIH                                       | Blood serum                   |
| 32  | Autoimmunity                                 | AIM                                       | Blood serum                   |
| 33  | Antiphospholipid Antibodies                  | APLA                                      | Blood serum                   |
| 34  | Autoantibodies in Thyroid Diseases           | AT  | Blood serum                   |
| 35  | Detection of Monoclonal Components           | GP  | Blood plasma, urine           |
| 36  | Type 1 Autoimmune Diabetes                   | IDDM                                      | Blood serum                   |
| 37  | Immunophenotypisation                        | IFT                                       | Blood                         |
| 38  | Immunopathology of GIT                       | IGIT                                      | Blood serum                   |
| 39  | Specific Proteins                            | PRO                                       | Blood serum                   |
| 40  | Diagnostics of Rheumatoid Arthritis and ASLO | RF  | Blood serum                   |
| 41  | Allergy Control Scheme (Total IgE)           | TIE                                       | Blood serum                   |
| <b>External Quality Assessment in the field of pathology</b>      |  |   |                               |
| 42  | Colorectal Carcinoma                         | CRC                                       | FFPE unstained tissue section |
| <b>External Quality Assessment in the field of transfusiology</b> |  |   |                               |
| 43  | Blood Group Serology                         | IH  | Blood, blood serum            |

**Explanatory notes:**

ASLO - anti-streptolysin O

CSF – cerebrospinal fluid

CRP – C- reactive protein

FFPE – formalin fixed paraffin embedded

GIT – gastrointestinal tract

IgE – imunoglobulin E

POCT – point of care testing

Note: The column **Proficiency test item** always contains the basic description (matrix) of the analysed samples — almost in all cases the samples are treated for the use in EQA (e.g. additives for stabilisation, lyophilisation, etc.).



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