

**The Appendix is an integral part of
Certificate of Accreditation No. 547/2021 of 27. 10. 2021**

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

**SEKK spol. s r.o.,
EHK Division
Arnošta z Pardubic 2605, 530 02 Pardubice, Zelené Předměstí**

Proficiency testing schemes:

Ordinal number	Proficiency testing scheme name	Proficiency testing scheme code	Proficiency test item
Testing in the field of biochemistry			
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
Testing in the field of haematology			
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	NF	Microscopic photography of a peripheral blood smear
29	Reticulocytes (Analyser)	RC	Blood
30	Reticulocytes (Microscopy)	RFT	Peripheral blood smear
31	Erythrocyte Sedimentation Rate	SED	Blood



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Ordinal number	Proficiency testing scheme name	Proficiency testing scheme code	Proficiency test item
Testing in the field of immunology			
32	Autoimmune Liver Diseases	AIH	Blood serum
33	Autoimmunity	AIM	Blood serum
34	Antiphospholipid Antibodies	APLA	Blood serum
35	Autoantibodies in Thyroid Diseases	AT	Blood serum
36	Detection of Monoclonal Components	GP	Blood plasma, urine
37	Type 1 Autoimmune Diabetes	IDDM	Blood serum
38	Immunophenotypisation	IFT	Blood
39	Immunopathology of GIT	IGIT	Blood serum
40	Specific Proteins	PRO	Blood serum
41	Diagnostics of Rheumatoid Arthritis and ASLO	RF	Blood serum
42	Allergy Control Scheme (Total IgE)	TIE	Blood serum
Testing in the field of pathology			
43	Colorectal Carcinoma	CRC	FFPE unstained tissue section
Testing in the field of transfusiology			
44	Blood Group Serology	IH	Blood, blood serum

The abbreviations used in the proficiency testing scheme designations:

ASLO - anti-streptolysin O	CSF – cerebrospinal fluid	CRP – C- reactive protein
FFPE – formalin fixed paraffin embedded	GIT – gastrointestinal tract	IgE – immunoglobulin 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.).

