


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 <p>UKAS MEDICAL</p> <p>8165</p> <p>Accredited to ISO 15189:2022</p>	<p>Trustees of The London Clinic Limited</p> <p>Issue No: 012 Issue date: 22 April 2026</p>	
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<p>Testing performed at the above address only</p>		

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
<p>HUMAN BODY FLUIDS Serum/ Plasma unless otherwise specified</p> <p>Plasma only</p> <p>Serum only Serum only</p>	<p><u>Biochemistry examination activities for the purpose of clinical diagnosis</u></p> <p>Quantification of</p> <p>Adrenocorticotrophic hormone (ACTH) Androstendione (ANDST) Dehydroepiandrosterone (DHEAS) Free androgen Index (FAI) by calculation Growth Hormone (GH) Insulin-Like Growth Factor 1 (IGF1) Prolactin (Pro) Macroprolactin (MPRo) Sex Hormone Binding Globulin (SHBG)</p>	<p>Documented procedures & manufacturer's instructions for DiaSorin Liaison XL analyser with specific reference to</p> <p>Measurement principle: Chemiluminescence</p> <p>HBSOP128: Liaison XL Operation and Technical SOP</p>
<p>Serum/ Plasma unless otherwise specified</p>	<p>Quantification of:</p> <p>ALB (Albumin)</p> <p>ALP (Alkaline Phosphatase)</p>	<p>Documented procedures & manufacturer's instructions for Vitros XT7600 analyser with specific reference to: HBSOP121 Microslides and Microtips</p> <p>MicroSlide / Colorimetric / Bromocresol Green</p> <p>MicroSlide / Multipoint enzymatic rate/Reflectance Spectrophotometry</p>



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HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	Documented procedures & manufacturer's instructions for Vitros XT7600 analyser with specific reference to: HBSOP121 Microslides and Microtips (cont'd)
Serum/ Plasma unless otherwise specified	Quantification of: Amikacin	Microtip/ homogeneous particle-enhanced turbidimetric immunoassay
EDTA PLASMA, FROZEN	AMMONIA	MicroSlide / Colorimetric / bromphenol blue
	AMYL (Amylase)	MicroSlide / Two-point Rate / dyed amylopectin, 37°C / Paranitrophenol Maltopentaoside
	AST (Aspartate Aminotransferase)	MicroSlide / Multipoint Rate / pyridoxal-5-phosphate, 37°C / IFCC
	Bilirubin Total	MicroSlide / Colorimetric Endpoint / Colorimetric with mordant
	Bilirubin Unconjugated and Conjugated Bilirubin (BuBc)	MicroSlide / Colorimetric Endpoint / Diazo
Serum or Urine	Calcium Adjusted Calcium (by calculation)	MicroSlide / arsenazo III dye
	CHOL (Cholesterol)	MicroSlide / Multipoint Rate / cholesterol oxidase
	CK (Creatinine Kinase)	Microslide / Multipoint Rate / kinetic with creatine phosphate /
Serum or Urine	CL (Chloride)	MicroSlide / Potentiometric (Direct ISE)
Serum or Urine	Creatinine and EGFRr by calculation	MircoSlide / Two-point Rate / Enzymatic
	CRP (C – reactive protein)	MicroSlide / Fixed Point Immuno-Rate / immuno precipitation end point



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HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	Documented procedures & manufacturer's instructions for Vitros XT7600 analyser with specific reference to: HBSOP121 Microslides and Microtips (cont'd)
Serum/ Plasma unless otherwise specified	Quantification of: GENT (Gentamicin)	Microtip/ Two-point rate Immunoassay/Spectrophotometry
	GGT (Gamma glutamyl transferase)	MicroSlide / Multipoint enzymatic rate/Reflectance Spectrophotometry
Serum/Plasma or CSF	GLU (Glucose)	MicroSlide / Colorimetric / Glucose Oxidase
	HDL (and LDL by calculation)	MicroSlide / Multipoint Rate / cholesterol oxidase
	FE (Iron)	MicroSlide / without prior protein removal, pyridylazo dye, absorbic acid
	ECO2 (Bicarbonate)	MicroSlide / Enzymatic Endpoint / enzymatic, PEP carboxylase
	LDH (Lactate Dehydrogenase)	MicroSlide / Multi-point rate / kinetic pyruvate to lactate, 37°C
Serum or Urine	MG (Magnesium)	MicroSlide / Colorimetric / colorimetric with formazan dye
Urine	MICROALBUMIN	MicroTip/Spectrophotometry/Immuno- metric, Turbidity
Serum or Urine	PHOS (Phosphate)	MicroSlide / phosphomolybdate reduction
Serum/Plasma or Urine	K (Potassium)	MicroSlide / Potentiometric (Direct ISE)
Serum or Urine	NA (Sodium)	MicroSlide / Potentiometric (Direct ISE)
	Total Protein	MicroSlide / Colorimetric / Biuretic



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HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	Documented procedures & manufacturer's instructions for Vitros XT7600 analyser with specific reference to: HBSOP121 Microslides and Microtips (cont'd)
Serum/ Plasma unless otherwise specified	Quantification of:	
Urine	Total Protein	MicroSlide /Dye binding/ Pyrocatechol violet-molybdate complex
CSF	Total Protein	MicroSlide / Colorimetric/ Modified Biuretic Reaction
Serum	RHF (Rheumatoid Factor)	MicroTip / Two-point Rate / Immunoturbidimetric
	TRIG (Triglycerides)	MicroSlide / L-a-glycerol-phosphate oxidase
Serum	VANC (Vancomycin)	Microtip/ Two-point rate Immunoassay/Spectrophotometry
Serum or Urine	UREA	MicroSlide / Colorimetric, urease quinolinium dye
Serum or Urine	URIC Acid	MicroSlide / Colorimetric / Uricase
	Direct TIBC ((Total Iron Binding Capacity)	MicroTip / Direct Colorimetric



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HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	Documented procedures & manufacturer's instructions for Vitros XT7600 analyser with specific reference to: HBSOP124 Microwell (cont'd)
Serum/ Plasma unless otherwise specified	Quantification of:	
	AFP (Alpha-fetoprotein)	MicroWell/enhanced chemiluminescence/ immunometric Immunoassay
	B12 (Vitamin B12)	MicroWell/enhanced chemiluminescence/ competitive binding Immunoassay
	CA125	MicroWell/enhanced chemiluminescence/ immunometric Immunoassay
	CA153	MicroWell/enhanced chemiluminescence/ immunometric Immunoassay
	CA19-9	MicroWell/enhanced chemiluminescence/ immunometric Immunoassay
	CEA (Carcinoembryonic antigen)	MicroWell/enhanced chemiluminescence/ immunometric Immunoassay
	CORT (Cortisol)	MicroWell/enhanced chemiluminescence/ competitive binding Immunoassay
	E2 (Oestradiol)	MicroWell/enhanced chemiluminescence/ competitive binding Immunoassay
	FERR (Ferritin)	MicroWell/enhanced chemiluminescence/ 2 step immunometric Immunoassay
Serum	FOL (Folate)	MicroWell/enhanced chemiluminescence/ competitive binding Immunoassay



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HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	Documented procedures & manufacturer's instructions for Vitros XT7600 analyser with specific reference to: HBSOP124 Microwell (cont'd)
Serum/ Plasma unless otherwise specified	Quantification of:	
	FPSA (Free prostate-specific antigen)	MicroWell/enhanced chemiluminescence/ immunometric Immunoassay
	FSH (Follicle stimulating hormone)	MicroWell/enhanced chemiluminescence/ immunometric Immunoassay
	FT3 (Free triiodothyronine)	MicroWell/enhanced chemiluminescence/ competitive Immunoassay
	FT4 (Free thyroxine)	MicroWell/enhanced chemiluminescence/ competitive Immunoassay
	HCG (Human chorionic gonadotropin)	MicroWell/enhanced chemiluminescence/ immunometric Immunoassay
Plasma	High Sensitivity Troponin I	MicroWell/enhanced chemiluminescence/ immunometric Immunoassay
Serum	INS (Insulin)	MicroWell/enhanced chemiluminescence/ immunometric Immunoassay
Plasma	iPTH (Intact parathyroid hormone)	MicroWell/enhanced chemiluminescence/ immunometric Immunoassay
	LH (Luteinizing hormone)	MicroWell/enhanced chemiluminescence/ immunometric Immunoassay
	NT- proBNP	MicroWell/enhanced chemiluminescence/ immunometric Immunoassay



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HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	Documented procedures & manufacturer's instructions for Vitros XT7600 analyser with specific reference to: HBSOP124 Microwell (cont'd)
Serum/ Plasma unless otherwise specified	Quantification of: PROG (Progesterone) TESTO (Testosterone) TPSA (Total prostate-specific antigen) TSH (Thyroid stimulating hormone) Total VIT D	MicroWell/enhanced chemiluminescence/competitive Immunoassay MicroWell/enhanced chemiluminescence/ competitive Immunoassay MicroWell/enhanced chemiluminescence/ immunometric Immunoassay MicroWell/enhanced chemiluminescence/ immunometric Immunoassay MicroWell/enhanced chemiluminescence/ competitive Immunoassay
Serum only	Detection of paraproteins and protein fractions: Albumin Alpha 1 Alpha 2 Beta Gammaglobulins IgA/ IgG/IgM	Documented procedures & manufacturer's instructions for Sebia Hydrasys system with specific reference to: Measurement principle: Electrophoresis and Immunofixation Protein Electrophoresis, Immunofixation (qualitative) and densitometry HB.PR.ELEC and HB.PR.FIX
Urine	Bence Jones protein	
Serum and Urine	Kappa and Lambda free light chains	



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<p>HUMAN BODY FLUIDS (cont'd)</p> <p>Serum, Plasma & Urine</p> <p>Serum</p>	<p><u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u></p> <p>Osmolality</p> <p>Detection of Specific Proteins:</p> <p>Apolipoprotein A-1 (Apo A-1) Apolipoprotein B (Apo B) Beta-2 Microglobulin (B2M) Complement C3 (C3c/C3) Complement C4 (C4) Caeruloplasmin (Cp) Haptoglobin (HPT) Immunoglobulin A (IgA) Immunoglobulin G (IgG) Immunoglobulin M (IgM) Kappa Free Light Chains (Kappa Free/KFREE) Lambda Free Light Chains (Lambda Free/LFREE) Kappa/Lambda ratio (calculation)</p>	<p>Documented procedures & manufacturer's instructions for Osmo1 Osmometer with specific reference to:</p> <p>HBSOP127 Osmolality measurement on the Osmo1 Method Principle: Freezing point depression</p> <p>Documented procedures & manufacturer's instructions for Binding Site Optilite with specific reference to:</p> <p>Method Principle: Turbidimetry Optilite Operation and Technical SOP HB.SOP120</p>
END		