


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 9972 Accredited to ISO 15189:2012	The Doctors Laboratory Ltd	
	Issue No: 007 Issue date: 03 March 2022	
	The Halo Building 1 Mabledon Place London WC1H 9AX	Contact: Sally Curtis Tel: +44 (0) 20 7307 7342 E-Mail: sally.curtis@tdlpathology.com Website: www.tdlpathology.com

Testing performed by the Organisation at the locations specified below

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code
Address Pathology Laboratory BMI The Ridgeway Hospital Moormead Road Wroughton Swindon Wiltshire United Kingdom SN4 9DD	Local contact Sally Curtis	Biochemistry Haematology Blood Transfusion A

Site activities performed away from the locations listed above:

Location details	Activity	Location code
Theatre Suite BMI The Ridgeway Hospital Moormead Road Swindon Wiltshire United Kingdom SN4 9DD	Sally Curtis	Blood issue fridge for storage of blood products only; no testing occurs at this site B
Theatre Suite Claverton Down Road Coombe Down Bath Somerset United Kingdom BA2 7BR	Sally Curtis	Blood issue fridge for storage of blood products only; no testing occurs at this site C



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DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS Serum (unless otherwise stated)	<u>General Biochemistry</u> Biochemical examination activities for the purposes of clinical diagnosis. Quantitation of:	In house documented procedures based on equipment manuals and standard methods as specified: Using Rocha Cobas c311 by the following measurement principles: SOP TDL-B-EQPT-015	
	Albumin	Bromocresol green	A
	Alkaline Phosphatase (ALP)	AMP buffer	A
	Alanine Transaminase (ALT)	Tris buffer with PLP	A
	Amylase	G7 substrate	A
	Aspartate Transaminase (AST)	Tris buffer without PLP	A
	Bilirubin	Diazo	A
	Calcium	NM-BAPTA	A
	Calcium (corrected)	Calculated	A
	Chloride	Indirect Ion sensitive electrode	A
	Cholesterol (total)	Cholesterol oxidase	A
	Cholesterol (HDL)	PEG enzymes	A
	Creatinine	Compensated kinetic jaffe	A
	Creatinine kinase	NAC [IFCC]	A
	C-reactive protein	Immunoturbidimetry	A
	Glomerular Filtration rate (eGFR)	Calculated	A



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<p>HUMAN BODY FLUIDS</p> <p>Serum (unless otherwise stated)</p> <p>Plasma only</p>	<p><u>General Biochemistry</u></p> <p>Biochemical examination activities for the purposes of clinical diagnosis. Quantitation of:</p>	<p>In house documented procedures based on equipment manuals and standard methods as specified:</p> <p>Using Rocha Cobas c311 by the following measurement principles: SOP TDL-B-EQPT-015</p>	
	Gamma Glutamyl Transferase	Carboxynitroanilide [IFCC]	A
	Globulins	Calculated	A
	Glucose	Hexokinase + G6PD	A,
	Lactate dehydrogenase	L to P glucamine [IFCC]	A
	Magnesium	Xylidyl blue (M and Y)	A,
	Potassium	Ion Sensitive Electrode	A,
	Phosphate	Phosphomolybdate UV	A,
	Protein (total)	Biuret	A,
	Sodium	Indirect Ion sensitive electrode	A,
	Triglyceride	Total glycerol GPO	A
	Urea	Kinetic urease	A,
	Uric acid	Endpoint uricase	A
	Non-HDL Cholesterol	Calculated	A
	LDL Cholesterol	Calculated	A



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HUMAN BODY FLUIDS	<u>Haematology</u> Haematological examination activities for the purposes of clinical diagnosis.	In house documented procedures based on equipment manuals and standard methods as specified:	
EDTA Blood	Full blood count: White blood cells, neutrophils, lymphocytes, eosinophils, monocytes, basophils Red blood cells, platelets Haemoglobin	Sysmex XT-2000i by the following methods: SOP H-EQPT-008 Laser Flow cytometry Hydrodynamic focusing SLS method	A
Citrated / EDTA blood	HCT, MCV, MCH, MCHC, RDW, MPV Erythrocyte Sedimentation rate	By calculation Guest Scientific Westergren method SOP TDL-H-010	A
EDTA Blood	Blood film assessment & cell differential	By manual Romanowsky stain using Quick Slide Plus and Wright Giemsa stain SOP H-EQPT-020	A
	<u>Coagulation</u>		
Citrated Blood	Prothrombin time Activated partial thromboplastin time (APTT) Fibrinogen	Optical clot detection using Sysmex CA540 by SOP H-EQPT-009	A
	<u>International Normalised Ratio</u>	Calculated	A



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HUMAN BODY FLUIDS	<u>Blood Transfusion</u> General examination activities for the purposes of clinical diagnosis:	In house documented procedures in conjunction with equipment manuals and standard methods as specified below:	
EDTA Blood	Blood group: A Rh D positive A Rh D negative O Rh D positive O Rh D negative B Rh D positive B Rh D negative AB Rh D positive AB Rh D negative	Using Grifols Wadiana analyser and Gel-based microtyping system and reagents (automated) BTF-EAL3-10	A
EDTA Blood	Antibody detection and identification Rh: D,C,E,c,e,Cw Kell: K,k,Kpa,Kpb Duffy: Fya,Fyb Kidd: Jka,Jkb Lewis: Lea,Leb P: P1 MNS: M,N,S,s Lutheran: Lua,Lub	Using Grifols Wadiana analyser, Gel-based microtyping system, screening & panel cells (automated) BTF-EAL3-10	A
EDTA Blood	Compatibility testing of patient's plasma with donor cells	Using Grifols Gel-based microtyping system and Indirect Antiglobulin test (manual) and electronic issue BTF-EAL3-58	A
EDTA Blood	Direct antiglobulin test	Using Grifols Wadiana analyser, Gel-based microtyping system, screening & panel cells (automated) BTF-EAL3-24	A
		Using Grifols Gel-based microtyping system (manual) BTF-EAL3-24	A



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EDTA Blood	Antigen phenotyping Rh: C, E, c, e Kell: K	Using Grifols Wadiana analyser, Gel-based microtyping system, screening & panel cells (automated) BTF-EAL3-26	A
		Using Grifols Gel-based microtyping system (manual) BTF-EAL3-26	A
END			