

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 UKAS MEDICAL 8697 Accredited to ISO 15189:2022	The Christie Pathology Partnership LLP Issue No: 014 Issue date: 25 July 2025	
	Christie Hospital Manchester M20 4BX	Contact: Neil Wrathall Tel: +44 (0) 161 918 7264 Fax: +44 (0) 161 446 8549 E-Mail: neil.wrathall1@nhs.net Website: www.christie.nhs.uk
Testing performed at the above address only		

Site activities performed away from the locations listed above:

Location details		Activity
Address Haematology & Blood Transfusion The Christie Wilmslow Road Manchester M20 4BX	Local contact Contact: Dr. Neil Wrathall Tel: +44 (0)0161-918-7264 Fax: +44 (0)161-446-8549 E-Mail: neil.wrathall1@nhs.net	Theatre Blood Issue Fridges



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY FLUIDS	<u>Biochemistry examination activities for the purpose of clinical diagnosis</u>	In-house documented procedures based on equipment manuals as relevant Siemens Atellica SP03700 (Line 1) and SP03701 (Line 2) Chemistry and Immunoassay module by the following measurement principles:
Serum	AFP	Direct chemiluminometric
Serum	Albumin	Bromcresol green (BCG)
Serum	ALP	Enzymatic
Serum	ALT	Enzymatic
EDTA Plasma	Ammonia	Enzymatic
Serum	Amylase	Enzymatic
Serum	AST	Enzymatic
Serum	CA15-3	Direct chemiluminometric
Serum	CA 19-9	Direct chemiluminometric
Serum	CA 125	Direct chemiluminometric
Serum and Urine	Calcium	Colorimetric
Serum	CEA	Direct chemiluminometric
Serum and Urine	Chloride	ISE
Serum	Cholesterol	Enzymatic
Serum	CK	Enzymatic
Serum	CO2	Enzymatic
Serum	Cortisol	Chemiluminescent
Serum	Creatinine	Enzymatic



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY FLUIDS	<u>Biochemistry examination activities for the purpose of clinical diagnosis</u>	In-house documented procedures based on equipment manuals as relevant Siemens Atellica SP03700 (Line 1) and SP03701 (Line 2) Chemistry and Immunoassay module by the following measurement principles:
Serum and urine	Creatinine	Jaffe (colorimetric)
Serum	CRP	Immunoturbidimetric
EDTA whole blood	Cyclosporin	Chemiluminescent
Serum	Direct Bilirubin	Oxidation
Serum	Ferritin	Direct chemiluminometric
Serum	Folate	Direct chemiluminescent
Serum	FT3	Direct chemiluminescent
Serum	FT4	Direct chemiluminescent
Serum	Gentamicin	PETINIA - turbidimetric
Serum	GGT	Colorimetric
Fluoride Oxalate Plasma and CSF	Glucose	Enzymatic
Serum	HCG	Direct chemiluminometric
Serum	HDL	Enzymatic
Serum and Urine	Phosphate	Colorimetric
Serum	IgA	PEG enhanced immunoturbidimetric
Serum	IgG	PEG enhanced immunoturbidimetric
Serum	IgM	PEG enhanced immunoturbidimetric



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/Equipment/Techniques used
HUMAN BODY FLUIDS	<u>Biochemistry examination activities for the purpose of clinical diagnosis</u>	In-house documented procedures based on equipment manuals as relevant Siemens Atellica SP03700 (Line 1) and SP03701 (Line 2) Chemistry and Immunoassay module by the following measurement principles:
Serum	Iron	Colorimetric
Serum and CSF	LDH	Enzymatic
Serum	LH	Direct chemiluminometric
Serum	Lipase	Enzymatic
Serum and Urine	Magnesium	Colorimetric
Serum	Methotrexate	Enzymatic
Serum	Oestradiol	Competitive immunoassay Chemiluminescent
Serum	Progesterone	Direct chemiluminescent
Serum	Prolactin	Direct chemiluminometric
Serum	PSA	Direct chemiluminometric
EDTA plasma	PTH	Direct chemiluminometric
Serum and Urine	Potassium	ISE
Serum and Urine	Sodium	ISE
Serum	Testosterone	Direct chemiluminescent
Serum	Total Bilirubin	Oxidation
Serum	Total Protein	Colorimetric
Serum	Transferrin	PEG enhanced Turbidimetric
Serum	Triglycerides	Enzymatic



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/Equipment/Techniques used
HUMAN BODY FLUIDS	<u>Biochemistry examination activities for the purpose of clinical diagnosis</u>	In-house documented procedures based on equipment manuals as relevant Siemens Atellica SP03700 (Line 1) and SP03701 (Line 2) Chemistry and Immunoassay module by the following measurement principles:
Serum	High sensitive Troponin I	Direct chemiluminometric
Serum	TSH	Chemiluminescent
Urine, CSF	UCFP (Protein)	Colorimetric
Serum, Urine	Urea	Enzymatic
Serum, Urine	Uric acid	Enzymatic
Serum	Vancomycin	PETINIA (turbidimetric)
Serum	Vitamin B12	Direct chemiluminescent
Serum	B2 Microglobulin	Immunoturbidimetric PEG enhanced Siemens Atellica CH930 DLc Chemistry and Immunoassay module by the following measurement principles: LI-Bio-CPP-Atellica Direct Load Module LI-Bio-Christie-Atellica assay summary
Serum	Sodium	ISE
Serum	Potassium	ISE
Serum	Albumin	BCG
Serum	ALP	Enzymatic
Seum	AST	Enzymatic



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY FLUIDS	<u>Biochemistry examination activities for the purpose of clinical diagnosis</u>	In-house documented procedures based on equipment manuals as relevant
Serum	Calcium	Colorimetric
Serum	Creatinine	Enzymatic
Serum	<u>Creatinine</u>	Jaffe
Serum	<u>GGT</u>	Colorimetric
Serum	<u>LDH</u>	Enzymatic
Serum	<u>Total Protein</u>	Colorimetric
Serum	<u>Total Bilirubin</u>	Oxidation
Serum	<u>Phosphate</u>	Colorimetric
Serum	<u>Urea</u>	Enzymatic
Serum	<u>Magnesium</u>	Colorimetric
Serum	<u>CRP</u>	Immunoturbidimetric
Serum	<u>Gentamycin</u>	PETINIA
Serum	<u>Vancomycin</u>	PETINIA
Serum	<u>ALT</u>	Enzymatic
Plasma	<u>Glucose</u>	Enzymatic



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY FLUIDS	<u>Biochemistry examination activities for the purpose of clinical diagnosis</u>	In-house documented procedures based on equipment manuals as relevant
Serum	Quantification of Chromogranin A	Brahms Kryptor using time resolved amplified Cryptate emission. LI-BIO-CPP-Kryptor Chromogranin A
Serum	Quantification of: IGF-1 and growth hormone	IDS i-sys analyser using chemiluminescence LI-BIO-CPP-IDS i-sys
Serum	Vitamin D	
	Quantification of the following:	Siemens Immulite 2000 immunoassay analyser LI-BIO-CPP- Immulite daily operation LI-BIO-CPP-Immulite assay summary
Serum	Calcitonin	
Serum	Thyroglobulin	
Serum	Thyroglobulin antibodies	
Plasma	ACTH	
Serum, urine	Osmolality (detection of total solute concentration)	Advanced Instruments OSMO 1 LI-BIO-CPP OSMO 1 Osmometer Operation



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY FLUIDS	<u>Biochemistry examination activities for the purpose of clinical diagnosis</u>	In-house documented procedures based on equipment manuals as relevant
Serum, urine	Qualitative detection of monoclonal proteins in serum and urine, Quantitation of paraprotein	Electrophoresis using Sebia Hydrasys 2 system. LI-BIO-CPP-Sebia serum electrophoresis LI-BIO-CPP-Sebia Urine Electrophoresis
Serum, urine	Detection and quantitation of serum and urine proteins	Immunofixation using Sebia Hydrasys 2 system LI-BIO-CPP-Sebia Serum Immunofixation LI-BIO-CPP-Sebia Urine Immunofixation
Whole blood (ETDA)	Measurement of HbA1c	Ion-exchange HPLC using BioRad D10 analyser LI-BIO-CPP-Biorad D-10HbA1c
Serum	Quantitation of Serum free light chains kappa and lambda	Latex enhanced Immunoassay Optilite



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY FLUIDS Venous whole blood: EDTA	<u>Haematological examination activities for the purpose of clinical diagnosis</u> Full Blood Count: Red blood cells (RBC) White Blood Cells (WBC) Platelets (PLTS) Haemoglobin (HB) Haematocrit (HCT) Mean Cell Volume (MCV) Mean Cell Haemoglobin (MCH) Mean cell haemoglobin concentration (MCHC) Red Cell Distribution (RDW) Neutrophils (NEUT) Lymphocytes (LYMP) Eosinophils (EOSO) Basophils (BASO) Monocytes (MONO) Large unstained cells (LUC) Reticulocyte enumeration	Documented in-house procedures with manufacturer's instructions Advia 2120i (flow cytometry and laser light refraction) with reference to: LI-Haem-Christie-Advia Startup and Processing
Venous blood: citrated	Platelet count	



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY FLUIDS	<u>Haematological examination activities for the purpose of clinical diagnosis</u>	Documented in-house procedures with manufacturer's instructions
Venous whole blood: EDTA	Blood film assessment (peripheral) for detection of abnormalities and cell differential.	Hematek 3000 stainer modified Wright stain and Nikon microscope. Manual assessment with ref to: LI-Haem-Christie-Bloodfilm exam
Bone marrow aspirate	Bone marrow film for the detection of normal and abnormal morphology by microscopic examination	LI-Haem-Christie-BMSmears LI-Haem-Christie-BMReports
Ascitic/pleural fluid	Fluid cytospin for the detection of normal and abnormal morphology by microscopic examination	Modified Wright stain with ref to: LI-Haem-CPP CSF
Venous blood: citrated	Erythrocyte sedimentation Rate (ESR)	Manual method - Sedimentation with reference to : LI-Haem Christie -ESR
Venous whole blood: EDTA	Sickle cell solubility	Solubility screening test, Clintech screening kit with reference to : LI-Haem Christie-sicklestest



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY FLUIDS	<u>Haematological examination activities for the purpose of clinical diagnosis</u>	Documented in-house procedures with manufacturer's instructions
Citrated plasma	Coagulation Screen: Prothrombin time (PT) Activated partial thromboplastin time (APTT) Derived Fibrinogen Clauss Fib Thrombin time D-Dimer 50/50 Basic correction test Anti Xa assay	Werfen ACL TOP (50 series) with reference to: LI-Haem-Christie-ACL TOP 350 Analyser Routine Operation
Fresh and cryopreserved Peripheral blood	<u>Flow Cytometry examination activities for the purpose of clinical diagnosis</u> CD34 (percentage and absolute counts)	Beckman Navios cytometer (fluorochrome labelled antibody expression) with reference to : CD34 LI-Haem-CPP-NAVIOS CD34 Counting
Fresh and cryopreserved Peripheral blood (apheresis product) and Bone marrow	CD34 percentage	CD34 LI-Haem-CPP-NAVIOS CD34 Counting



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY FLUIDS Venous whole blood: EDTA/ plasma	<u>Blood Transfusion examination activities for the purpose of clinical diagnosis</u> ABO and RhD system investigation. O RhD positive A RhD positive B RhD positive AB RhD positive O RhD negative A RhD negative B RhD negative AB RhD negative Antibody Screen Rhesus blood group antibodies: anti-Cw, anti-C, anti-c, anti-D, anti-E, anti-e	Documented in-house procedures with manufacturer's instructions Bio Rad IH500 (immunohaematology) with reference to: LI-BB-CPP-Bio-Rad IH500



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY FLUIDS Venous whole blood: EDTA/ plasma	<u>Blood Transfusion examination activities for the purpose of clinical diagnosis</u> MNS blood group antibodies: anti-M, anti-N, anti-S, anti-s P blood group antibodies: anti-P1 - Lutheran blood group antibodies: anti-Lua, Lewis blood group antibodies: anti-Lea, anti-Leb Kell system blood group antibodies: anti-K, anti-k, anti-Kpa Duffy blood group antibodies: anti-Fya, anti-Fyb Kidd blood group antibodies: anti-Jka, anti-Jkb	Documented in-house procedures with manufacturer's instructions BioRad IH500 (immunohaematology) with reference to: LI-BB-CPP-BioRad IH500



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP

Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY FLUIDS	<u>Blood Transfusion examination activities for the purpose of clinical diagnosis</u>	Documented in-house procedures with manufacturer's instructions
Venous whole blood: EDTA/ plasma	Manual group and Screen	Diamed Diaclon cards with reference to : LI-BB-CPP-G&S LI-BB-Christie-QG
	Direct Antiglobulin test	Diamed LISS/Coombs cards with reference to: LI-BB-CPP-Direct Antiglobulin Test
Venous whole blood: EDTA Plasma/ granulocytes/buffy coat	Serological Cross match	Diamed LISS Coombs cards, Diaclon card and Diamed reagents With reference to: LI-BB-CPP-Gel Column cross match
Venous whole blood: EDTA/ plasma	Emergency crossmatch	Diamed LISS Coombs cards, Diaclon card and Diamed reagents With reference to: LI-BB-CPP-Gel Column cross match
Venous whole blood: EDTA/ plasma	Antibody panels – antigens of the following systems: Rh – C,D,E,c,e,Cw MNSs – M,N,S,s P –P1 Lutheran – Lua Kell – K,k,Kpa Lewis – Lea, Leb Duffy – Fya, Fyb Kidd – Jka, Jkb	Manual Diamed LISS/Coombs cards and NaCl enzyme cards with reference to: LI-BB-CPP-Cell Panels



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP

Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY TISSUE Tissues: biopsy, excision and resection from anatomical sites as listed below: Urology Skin, lung , GI, Plastics, Thyroid Head & Neck Haematolymphoid, Gynae Sarcomas Formalin Fixed Paraffin wax blocks of processed tissue. (FFPE slides)	<u>Histopathological examination activities for the purposes of clinical diagnosis</u> Examination of tissues in order to identify or exclude morphological and cytological abnormalities for the purpose of diagnosis	Macroscopic and Microscopic examination: In house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions where relevant: Specimen dissection: Steelline downdraft benches Tissue processing Leica Peloris tissue processors, LI-Hist-CPP-SOP-Tissue Processing Tissue Embedding Using Leica Embedding Centre, LI-Hist-CPP-SOP-Paraffin Wax Embedding Tissue sectioning: LI-Hist-CPP-Microtomy Leica Histocore Biocut microtome



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY TISSUE	<u>Histopathological examination activities for the purposes of clinical diagnosis</u>	Macroscopic and Microscopic examination:
Frozen sections		In house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions where relevant: Cryotomy Frozen sections Using Leica CM 1860 cryostat. LI-Hist-CPP-Frozen sections Manual Haematoxylin and eosin (H&E) staining LI-HIST-CPP frozen sections
FFPE slides	Special stains for the detection of:	Documented in-house procedures for manual special stains
	Acid mucins	Alcain Blue (AB) LI-Hist-CPP-SOP-Alcian Blue
	Acid and neutral mucins	AB/Periodic Acid Schiff (PAS)
	Amyloid	Congo Red LI-Hist-CPP-SOP-Congo Red
	Glycogen	Diastase Digestion / PAS LI-Hist-CPP-SOP-Diastase Digestion



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY TISSUE	<u>Histopathological examination activities for the purposes of clinical diagnosis</u>	Macroscopic and Microscopic examination:
FFPE slides	Special stains for the detection of:	In house documented procedures using manual methods :in conjunction with manufacturers' instructions where relevant:
	Helicobacter	Giemsa - Modified LI-Hist-CPP-SOP-Modified Giemsa
	Bacteria	Gram Stain LI-Hist-CPP-SOP-Gram Stain
	Fungi	Grocott LI-Hist-CPP-SOP-Grocott
	Melanin	Masson Fontana LI-Hist-CPP-SOP-Masson Fontana
	Connective tissue	Masson's Trichrome LI-Hist-CPP-SOP-Masson Trichrome
	Elastic fibres	Miller's Elastic Stain (EVG) LI-Hist-CPP-SOP-Miller's Elastin Stain
	Glycogen	Periodic Acid Schiff (PAS) LI-Hist-CPP-SOP-Periodic Acid Schiff
	Reticulin fibres	Reticulin LI-Hist-CPP-SOP-Reticulin Stain



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY TISSUE	<u>Histopathological examination activities for the purposes of clinical diagnosis</u>	Macroscopic and Microscopic examination:
FFPE slides	Special stains for the detection of:	In house documented procedures using manual methods :in conjunction with manufacturers' instructions where relevant:
	Connective tissue	Van Gieson Stain LI-Hist-CPP-SOP-Van Gieson
	Calcium	Von Kossa Stain LI-Hist-CPP-SOP-Von Kossa
	Mycobacterium leprae	Wade Fite LI-Hist-CPP-SOP-Wade Fite
	Acid fast bacilli	Ziehl - Neelsen LI-Hist-CPP-SOP-Ziehl Neelsen
FFPE Slides	<u>Immunohistochemistry to detect the following:</u>	Using Ventana Ultra LI-Hist-CPP-IHC-Running IHC slides on Ventana Ultras.
	Cytokeratin	34BE12
	Cytokeratin	AE1/AE3
	AFP glycoprotein	AFP
	Anaplastic lymphoma kinase	Alk-1



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY TISSUE	<u>Histopathological examination activities for the purposes of clinical diagnosis</u>	In house documented procedures using manual methods :in conjunction with manufacturers' instructions where relevant:
FFPE slides	<u>Immunohistochemistry to detect the following:</u>	Using Ventana Ultra LI-Hist-CPP-IHC-Running IHC slides on Ventana Ultras.
	Prostate adenocarcinoma	AMACR
	Associated with cell adhesion	B Catenin
	Diffuse lymph-proliferative disease and neoplastic cells of follicular lymphomas.	BCL-2
	Classification of lymphomas	BCL-6
	Adenoca/mesothelioma	BER EP4
	Reed-sternberg cells	Ber H2
	Tumour marker	Calcitonin
	Mesotheliomas	Calretinin



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY TISSUE	<u>Histopathological examination activities for the purposes of clinical diagnosis</u>	Macroscopic and Microscopic examination:
FFPE slides	<u>Immunohistochemistry to detect the following:</u>	In house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions where relevant:
	Mesotheliomas	Using Ventana Ultra LI-Hist-CPP-IHC-Running IHC slides on Ventana Ultras.
	Langerhans and dendritic cells	Calretinin
	Classification of lymphomas	CD1a
	T cell marker	CD2
	T cells (helper+mature)	CD3
	Mature T cells, T cell lymphomas	CD4
	T Cell, NK cells	CD5
	Mature B cells, follicular dentritic cells, CALLA	CD7
		CD8



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY TISSUE	<u>Histopathological examination activities for the purposes of clinical diagnosis</u>	Macroscopic and Microscopic examination:
FFPE slides	<u>Immunohistochemistry to detect the following:</u>	In house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions where relevant: Using Ventana Ultra LI-Hist-CPP-IHC-Running IHC slides on Ventana Ultras.
	Reed-sternberg cells	CD15
	Classification of lymphomas	CD19
	B cells, some T cells	CD21
	B Cells, Reed-Sternberg cells	CD23
	Classification of lymphomas	CD25
	Natural killer cells, neuroendocrine tissues	CD43



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY TISSUE	<u>Histopathological examination activities for the purposes of clinical diagnosis</u>	Macroscopic and Microscopic examination:
FFPE slides	<u>Immunohistochemistry to detect the following:</u>	In house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions where relevant:
	Neuroectodermal tumours	Using Ventana Ultra LI-Hist-CPP-IHC-Running IHC slides on Ventana Ultras.
	Hodgkin's and T cell marker	CD56
	B lymphocytes	CD57
	Classification of lymphomas	CD79a
	Plasma cells	CD123
	Adenocarcinoma and carcinoid (intestinal epithelium)	CD138
	CEA glycoproteins in adenocarcinoma	CDX2
		CEA



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY TISSUE	<u>Histopathological examination activities for the purposes of clinical diagnosis</u>	Macroscopic and Microscopic examination:
FFPE slides	<u>Immunohistochemistry to detect the following:</u> Carcinoid tumours Stratified squamous epithelium, basal cells, mesotheliomas Normal and neoplastic epithelia Squamous cell tumours Epithelial tumours GI carcinomas AML/GISTS/small cell lung ca Cytomegalovirus Classification of lymphomas	In house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions where relevant: Using Ventana Ultra LI-Hist-CPP-IHC-Running IHC slides on Ventana Ultras. Chromogranin CK5/6 CK7 CK14 CK19 CK20 CKit CMV c-myc



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY TISSUE	<u>Histopathological examination activities for the purposes of clinical diagnosis</u>	Macroscopic and Microscopic examination:
FFPE slides	<u>Immunohistochemistry to detect the following:</u> Expressed in variety tumours e.g. Mantle cell lymphoma Mesothelioma/rhabdomyosarcoma Hairy cell leukaemia GIST E-cadherin positive cells Neoplastic epithelia Breast carcinomas Bladder cancers, breast cancer Breast/prostate carcinomas	In house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions where relevant: Using Ventana Ultra LI-Hist-CPP-IHC-Running IHC slides on Ventana Ultras. Cyclin D1 D33 DBA-44 DOG-1 E-Cadherin EMA ERG GATA-3 GCDFP-15



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY TISSUE	<u>Histopathological examination activities for the purposes of clinical diagnosis</u>	Macroscopic and Microscopic examination:
FFPE slides	<u>Immunohistochemistry to detect the following:</u>	In house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions where relevant:
	Salivary gland neoplasms	Using Ventana Ultra LI-Hist-CPP-IHC-Running IHC slides on Ventana Ultras.
	Classification of lymphomas	GFAP
	Hepatocellular carcinomas	Glycophorin A
	Classification of lymphomas	Glypican-3
	Mesothelioma	Granzyme
	Germ cell tumours	HBME-1
	Hepatocellular tumours	hCG
	Kaposi's sarcoma	Hepa
	Melanomas	HHV8
		HMB45



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY TISSUE	<u>Histopathological examination activities for the purposes of clinical diagnosis</u>	Macroscopic and Microscopic examination:
FFPE slides	<u>Immunohistochemistry to detect the following:</u>	In house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions where relevant:
	Classification of lymphomas	Using Ventana Ultra LI-Hist-CPP-IHC-Running IHC slides on Ventana Ultras.
	Classification of lymphomas	IgA
	Classification of lymphomas	IgD
	Classification of lymphomas	IgM
	Rhabdoid tumours	INI-1
	Adrenalcortical v renal cell tumours	Inhibin
	Malignant vascular disorders	JC70A
	B cells and plasma cells	Kappa
	Classification of lymphomas	L26
	B cells and plasma cells	Lambda
	Dendritic cells	Langerin



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY TISSUE	<u>Histopathological examination activities for the purposes of clinical diagnosis</u>	Macroscopic and Microscopic examination:
FFPE slides	<u>Immunohistochemistry to detect the following:</u> B cells, T cells, monocytes, macrophages Classification of lymphomas Mast cells Melanomas Soft tissue sarcomas Neoplasms of epithelial origin Classification of lymphomas	In house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions where relevant: Using Ventana Ultra LI-Hist-CPP-IHC-Running IHC slides on Ventana Ultras. LCA LMP(EBV) Mast Cell Tryptase Melan A MIB-1 MNF116 MUM 1



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY TISSUE	<u>Histopathological examination activities for the purposes of clinical diagnosis</u>	Macroscopic and Microscopic examination:
FFPE slides	<u>Immunohistochemistry to detect the following:</u> Lymphoid v myeloid disorders rhabdomyosarcomas neuronal differentiation testicular germ cell tumours Cervical intraepithelial neoplasia	In house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions where relevant: Using Ventana Ultra LI-Hist-CPP-IHC-Running IHC slides on Ventana Ultras. Myeloperoxidase Myogenin Neurofilament OCT 4 p16



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY TISSUE	<u>Histopathological examination activities for the purposes of clinical diagnosis</u>	Macroscopic and Microscopic examination:
FFPE slides	<u>Immunohistochemistry to detect the following:</u> Lung, bladder, prostate carcinomas Many neoplasia's Differential marker for prostate classification of lymphomas urothelial carcinoma PD-LI protein expression macrophages germ cell tumours prostate specific prostatic carcinoma	In house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions where relevant: Using Ventana Ultra LI-Hist-CPP-IHC-Running IHC slides on Ventana Ultras. p40 p53 p63 Pax-5 PDL1 (SP263) PD-LI clone 22C3 PGM-1 PLAP PSA PSAP



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY TISSUE	<u>Histopathological examination activities for the purposes of clinical diagnosis</u>	Macroscopic and Microscopic examination:
FFPE slides	<u>Immunohistochemistry to detect the following:</u> classification of lymphomas melanoma leiomyomas/adenomas melanomas/peripheral nerve sheath neuroendocrine tumours classification of lymphomas vascular tumours thyroid carcinomas	In house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions where relevant: Using Ventana Ultra LI-Hist-CPP-IHC-Running IHC slides on Ventana Ultras. Q Bend 10 S100 Smooth Muscle Actin (SMA) SOX 10 Synaptophysin Tdt Thrombomodulin Thyroglobulin



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY TISSUE	<u>Histopathological examination activities for the purposes of clinical diagnosis</u>	Macroscopic and Microscopic examination:
FFPE slides	<u>Immunohistochemistry to detect the following:</u> renal cell carcinoma lung and thyroid tumours Sarcomas/melanomas/lymphomas Wilms tumour Oestrogen receptors Herceptin marker of breast cancer Progesterone marker	In house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions where relevant: Using Ventana Ultra LI-Hist-CPP-IHC-Running IHC slides on Ventana Ultras. TFE-3 TTF-1 Vimentin WT1 protein ER Her 2 PR



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY TISSUE	<u>Histopathological examination activities for the purposes of clinical diagnosis</u>	Macroscopic and Microscopic examination:
FFPE slides	<u>In-situ hybridisation (ISH):</u> Epstein Barr Virus Infected cells B cells and plasma cells B cells and plasma cells Morphological assessment and interpretation/diagnosis	In house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions where relevant: Using Leica Bond III LI-Hist-CPP-IHC-Running slides on the BOND III and in-situ hybridization EBER ISH Kappa ISH Lambda ISH Interpretive microscopy: LI-HIST-CPP-Histology Reporting Procedure



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY TISSUE	<u>Cytopathology examination activities for the purposes of clinical diagnosis</u>	In house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions where relevant:
Peritoneal fluid	Examination of cellular material in order to identify or exclude morphological and cytological abnormalities	Diagnostic cytology in-house documented manual procedures for VWR CompactStar CS4. LI-Hist-CPP-SOP-Peritoneal Washings
	Cell block preparation for peritoneal fluid from Gynae cases:	Leica Peloris tissue processors, LI-Hist-CPP-SOP-Tissue Processing
		Leica Histocore Arcadia Embedding Centre, LI-Hist-CPP-SOP-Paraffin wax embedding
		Microtomes LI-Hist-CPP-SOP-Microtomy Leica Histocore Biocut microtome
	Morphological assessment and interpretation/diagnosis	Interpretive microscopy: LI-HIST-CPP-Histology Reporting Procedure



8697
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Christie Pathology Partnership LLP
Issue No: 014 Issue date: 25 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN TISSUE AND FLUIDS	<u>Molecular Cytogenetics (FISH) examination procedures for the purposes of clinical diagnosis</u>	In house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions where relevant:
Breast and gastro-oesophageal tissue	Detection of chromosome abnormalities associated with haemato-oncology disorders.	Microscopic examination,, analysis and reporting against considered normal patterns/profiles by in house methods. Cytogenetics Analysis Policy (DOC 6390). Selection, Analysis and Checking of a Case (DOC 6380) FISH IMAGE capture (DOC 6554))
Breast and gastro-oesophageal tissue		In house procedures and commercial kits and Thermobrite hybridisation stations, using FISH – Denaturation and Hybridisation (DOC 6381) FISH – Signal Detection (DOC 6501) Thermobrite; Operation and Maintenance (DOC 6426)
Solid Tumours – formalin-fixed paraffin embedded tissue (FFPE) and other fixed cells	FISH analysis by use of fluorescent labelled gene probes and fluorescence microscopy to detect chromosome and copy number of specific regions of the genome	As FISH protocols above <u>plus</u> FISH on Paraffin Sections; Invitrogen Pre-treatment (DOC 6374)
END		