


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 9685 Accredited to ISO 15189:2022	Cellular Pathology Services Ltd Issue No: 007 Issue date: 21 February 2025	
	Unit 12 Orbital 25 Business Park Dwight Road Tolpits Lane Watford WD18 9DA United Kingdom	Contact: Dr Joseph El-Jabbour Tel: +44 (0) 1923 233299 Fax: +44 (0) 1923 233296 E-Mail: joseph@cellpathservices.co.uk Website: www.cellularpathology services.co.uk

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 Cellular Pathology Services Ltd Unit 12 Orbital 25 Business Park Dwight Road Tolpits Lane Watford WD18 9DA United Kingdom	Local contact Dr Joseph El-Jabbour	Histopathology Special Stains Immunohistochemistry Frozen sections Non Gynae cytology Mohs	A
BMI The Kings Oak Hospital Chase Farm North Side The Ridgeway Enfield London Middlesex EN2 8SD		Mohs and intraoperative frozen sections	Kings Oak



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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 TISSUE and FLUIDS Tissue Samples: Fixed, fresh and frozen tissue; excisional and incisional biopsies and surgical resection specimens	<u>Histopathology examination activities for the purpose of clinical diagnosis</u> Routine Histopathology examination of tissues to identify or exclude morphological and cytological abnormalities for the purposes of clinical diagnosis	Macroscopic and Microscopic examination	
		Specimen dissection using documented in house procedure - CPS-511-SOP	A
		Decalcification using documented in house procedure - CPS-504-SOP	A
		Tissue Processing using Sakura VIP 6 documented in house procedure - CPS-505-SOP	A
		Tissue embedding using Sakura Tissue TEK Embedding system and cold plate documented in house procedure - CPS-506-SOP	A
		Tissue sectioning manual method using Leica RM 2235 and Leica Histocore multicut microtome documented in house procedure - CPS-507-SOP Microtomes -	A



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HUMAN BODY TISSUE and FLUIDS (cont'd)	<u>Histopathology examination activities for the purpose of clinical diagnosis (cont'd)</u>	Macroscopic and Microscopic examination	
Fresh tissue sample	Basophilic and eosinophilic tissue structure	Routine Haematoxylin & Eosin (H&E) staining and coverslipping using documented in-house procedures covering: Haematoxylin & Eosin (H&E) - CPS-524-SOP Papanicolaou (PAP) - CPS-538-SOP Periodic Acid Schiffs (PAS) with and without Diastase - CPS-564-SOP Alcian Blue PAS with and without Diastase - CPS-564-SOP in conjunction with manufacturer's instructions for: Leica Spectra Histocore Stainer – CPS-103680EXT Leica Spectra Histocore Coverslipper – CPS-10367-EXT	A
Fresh tissue sample	Basophilic and eosinophilic tissue structure	Frozen sections (intraoperative and Mohs) using Leica CM1860UV Cryostat and H & E staining using: documented in house procedures – CPS-516-SOP CPS-509-SOP CPS-508-SOP In conjunction with manufacturer's instructions for: Leica Spectra Histocore Stainer	A
Fresh tissue sample	Basophilic and eosinophilic tissue structure	Frozen sections (intraoperative and Mohs) using Leica CM1860UV Cryostat and H & E staining using: documented in house procedures – CPS-516-SOP CPS-522-SOP In conjunction with manufacturer's instructions for: Leica Linistain	Kings Oak



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HUMAN BODY TISSUE and FLUIDS (cont'd)	<u>Histopathology examination activities for the purpose of clinical diagnosis (cont'd)</u>	Macroscopic and Microscopic examination	A
Tissue sections	Special stains to detect the following:	Special staining techniques using documented in house procedures for staining with:	
	Helicobacter Pylori bacteria	Giemsa -CPS-530-SOP	
	Amyloid	Congo Red - CPS-527-SOP	
	Differentiate nuclear and/or cytoplasmic morphology of platelets, RBCs, WBCs, and parasites	Giemsa - CPS-530-SOP	
	Gram Positives and Gram negative bacteria	Gram - CPS-531-SOP	
	Fungi and Pneumocystis carinii parasites (PCP)	Grocott - CPS-540-SOP	
	Melanin	Masson Fontana - CPS-533-SOP	
	Connective tissue (collagen)	Masson Trichrome - CPS-534-SOP	
	Viral antigens & Copper Associated Protein	Orcein - CPS-535-SOP	
	Carbohydrates such as glycogen Acid mucins	Periodic Acid Schiff & Variants (+/- Diastase and AB PAS)- CPS-525-SOP	
	Haemosiderin in the tissue.	Perls - CPS-539-SOP	
	Reticulin fibres.	Reticulin - CPS-536-SOP	
	Mast cells as well as other haematopoietic cells.	Toluidine Blue - CPS-537-SOP	
	Elastic fibres	Van Gieson & Elastic - CPS-529-SOP	
	Acid-fast bacteria belonging to the genus 'mycobacterium'	Ziehl Neelsen - CPS-532-SOP	



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HUMAN BODY TISSUE and FLUIDS (cont'd)	<u>Histopathology examination activities for the purpose of clinical diagnosis (cont'd)</u>	Macroscopic and Microscopic examination	A
Tissue sections	Immunohistochemistry to detect the following:	Immunohistochemistry using documented in-house procedures: CPS-542-SOP CPS-560-SOP CPS-508-SOP CPS-509-SOP in conjunction with manufacturer's instructions for: Ventana GX and Leica Spectra Histocore Stainer Ventana Benchmark Ultra immunostainer and using the following antibodies	
	Epithelial cells	AE1/AE3	
	Epithelial cells	Ber-EP4	
	Myoepithelial cells	Calponin	
	T cells	CD3	
	T cells and most T cell lymphomas, some low grade B cell lymphomas	CD5	
	All germinal centre cells of tonsil	CD10	
	Granulocytes, Reed-Sternberg cells	CD15	
	B cell marker	CD20	
	Lymphocyte activation antigen. RS cells in Hodgkin's lymphoma	CD30	
	Endothelial cells	CD31	
	Endothelial marker	CD34	
	All leucocytes	CD45	



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HUMAN BODY TISSUE and FLUIDS (cont'd)	<u>Histopathology examination activities for the purpose of clinical diagnosis (cont'd)</u>	Macroscopic and Microscopic examination	A
Tissue sections (cont'd)	Immunohistochemistry to detect the following (cont'd):	Immunohistochemistry using documented in-house procedures: CPS-542-SOP CPS-560-SOP CPS-508-SOP CPS-509-SOP in conjunction with manufacturer's instructions for: Ventana GX and Leica Spectra Histocore Stainer Ventana Benchmark Ultra immunostainer and using the following antibodies	
	Natural killer cells, neuroendocrine tissues	CD56	
	Macrophages	CD 68 PG-M1	
	B cells	CD79a	
	Neuroendocrine marker	Chromogranin	
	Squamous and basal epithelium	Cytokeratin 14	
	Gastrointestinal epithelium	CK 20	
	Squamous and myoepithelial	CK 5/6	
	Transitional epithelia	CK 7	
	Lymphatic endothelium	D2-40	
	Smooth and striated muscle cells	Desmin	
	Epithelial cell membrane	E-cadherin	
	Normal and neoplastic epithelium	EMA	



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HUMAN BODY TISSUE and FLUIDS (cont'd)	<u>Histopathology examination activities for the purpose of clinical diagnosis</u> (cont'd)	Macroscopic and Microscopic examination	A
Tissue sections (cont'd)	Immunohistochemistry to detect the following (cont'd):	Immunohistochemistry using documented in-house procedures: CPS-542-SOP CPS-560-SOP CPS-508-SOP CPS-509-SOP in conjunction with manufacturer's instructions for: Ventana GX and Leica Spectra Histocore Stainer and Ventana Benchmark Ultra immunostainer using the following antibodies	
	Oestrogen receptor – Breast carcinomas	ER	
	Fibrohistocytic tumour	Factor XIIIa	
	Vascular endothelial marker	Factor VIII-ra	
	Breast carcinoma	GCDFP-15	
	Melanoma marker	HMB45	
	Melanocytes	Melan-A	
	Proliferation marker	Ki-67	
	Broad range cytokeratin for epithelial cells	MNF-116	
	Tumour suppressor gene	P53	
	Prostate and breast basal cell marker	P63	
	Progesterone receptor – Breast carcinomas	PR	
	Prostate epithelium	PSA	
	Melanoma, neuroendocrine	S100	



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HUMAN BODY TISSUE and FLUIDS (cont'd)	<u>Histopathology examination activities for the purpose of clinical diagnosis</u> (cont'd)	Macroscopic and Microscopic examination	A
Tissue sections (cont'd)	Immunohistochemistry to detect the following (cont'd):	Immunohistochemistry using documented in-house procedures: CPS-542-SOP CPS-560-SOP CPS-508-SOP CPS-509-SOP in conjunction with manufacturer's instructions for: Ventana GX and Leica Spectra Histocore Stainer Ventana Benchmark Ultra immunostainer and using the following antibodies	
	Smooth muscle cells	Smooth muscle Actin	
	Myoepithelial cells	Smooth Muscle Myosin Heavy Chain	
	Follicular thyroid cells	TTF1	
	Mesothelial cells, serous carcinoma	WT1	A
Slides prepared in house from samples listed above	Morphological assessment and interpretation/diagnosis	Microscopy (qualitative analysis) using Olympus BX41, Olympus BX43, Leica DM 2000 - Microscope Use and Maintenance CPS-520-SOP	
Digital images from slides prepared in house as above	Morphological assessment and interpretation/dignosis	Using 3D Histech Pannoramic scan II digital pathology (slide scanners and viewing software): Slide Scanning CPS-563-SOP Prescanning and scanning procedures Slide Reporting	A



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<p>HUMAN BODY TISSUE and FLUIDS (cont'd)</p> <p>Digital images from slides prepared in house as above (cont'd)</p>	<p><u>Histopathology examination activities for the purpose of clinical diagnosis (cont'd)</u></p> <p>Morphological assessment and interpretation/diagnosis (cont'd)</p> <p>H&E stained slides</p> <p>Special Stains slides:</p> <p>ABPASD</p> <p>Giemsa(HLO)</p> <p>Giemsa</p> <p>PAS</p> <p>PASD</p> <p>HVG</p> <p>Orcein</p> <p>Reticulin</p> <p>Perls</p> <p>Congo Red</p> <p>Masson Trichrome</p> <p>EVG</p> <p>Grocott</p> <p>ZN</p> <p>Gram</p> <p>Masson Fontana</p>	<p>Leica Aperio GT digital scanners and Halo AP scanning software of pathology tissue</p> <p>CPS-568-SOP Digital slide image using leica Aperio GT</p> <p>Slide Reporting</p>	A



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<p>HUMAN BODY TISSUE and FLUIDS (cont'd)</p> <p>Digital images from slides prepared in house as above (cont'd)</p>	<p><u>Histopathology examination activities for the purpose of clinical diagnosis</u> (cont'd)</p> <p>Morphological assessment and interpretation/diagnosis (cont'd)</p> <p>Immunohistochemistry slides:</p> <p>AE1/3</p> <p>BerEp4</p> <p>Desmin</p> <p>E-cad</p> <p>EMA</p> <p>ER</p> <p>SMMS</p> <p>HMB45</p> <p>Ki67</p> <p>MNF116</p> <p>P63</p> <p>PR</p> <p>PSA</p> <p>S-100</p> <p>SMA</p> <p>WT-1</p>	<p>Leica Aperio GT digital scanners and Halo AP scanning software of pathology tissue</p> <p>CPS-568-SOP Digital slide image using leica Aperio GT</p> <p>Slide Reporting</p>	A



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<p>HUMAN BODY TISSUE and FLUIDS (cont'd)</p> <p>Digital images from slides prepared in house as above (cont'd)</p>	<p><u>Histopathology examination activities for the purpose of clinical diagnosis (cont'd)</u></p> <p>Morphological assessment and interpretation/diagnosis (cont'd)</p> <p>Immunohistochemistry slides (cont'd)</p> <p>CD20</p> <p>CD30</p> <p>CD68</p> <p>CK5/6</p> <p>MelA</p> <p>CD3</p> <p>Calpo</p> <p>CD5</p> <p>CD10</p> <p>CD56</p> <p>Chromo</p> <p>CD45</p> <p>CK7</p> <p>CK20</p> <p>CD15</p> <p>P53</p>	<p>Leica Aperio GT digital scanners and Halo AP scanning software of pathology tissue</p> <p>CPS-568-SOP Digital slide image using leica Aperio GT</p> <p>Slide Reporting</p>	A



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<p>HUMAN BODY TISSUE and FLUIDS (cont'd)</p> <p>Digital images from slides prepared in house as above (cont'd)</p>	<p><u>Histopathology examination activities for the purpose of clinical diagnosis</u> (cont'd)</p> <p>Morphological assessment and interpretation/diagnosis (cont'd)</p> <p>Immunohistochemistry slides (cont'd)</p> <p>GATA-3</p> <p>P16</p> <p>Synaptophysin</p> <p>Racemace</p> <p>SOX-10</p> <p>PRAME</p> <p>Gastric H.P</p> <p>CD31</p> <p>CD34</p>	<p>Leica Aperio GT digital scanners and Halo AP scanning software of pathology tissue</p> <p>CPS-568-SOP Digital slide image using leica Aperio GT</p> <p>Slide Reporting</p>	A



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HUMAN BODY TISSUE AND FLUIDS (cont'd)	<u>Cytopathology (Non-Gynae) examination activities for the purpose of clinical diagnosis</u>	Macroscopic and Microscopic examination	
Human body fluids and smears	Examination of basic cellular components in order to identify or exclude morphological and cytological abnormalities	Sample preparation, processing and routine staining and reading and interpretation. Documented procedure and manufacturer's instructions using CPS-553-SOP CPS-550-SOP CPS-551-SOP CPS-552-SOP	A
	Demonstration of different cell lineages in haematopoietic cells. Examination of cells to identify or exclude morphological and cytological abnormalities for the purpose of clinical diagnosis.	May-Grunwald Giemsa (MGG) - CPS-557-SOP	A
	Demonstration of cell nuclei, keratin, epithelial squamous cells, nucleoli, cilia, and red blood cells, cytoplasm of other cells, including non-keratinized squamous cells.	Papanicolaou Staining - CPS-538-SOP	A
Slides prepared in house from samples listed above	Morphological assessment and interpretation/diagnosis	Microscopy (qualitative analysis) using Olympus BX41, Olympus BX43, Leica DM 2000 - Microscope Use and Maintenance CPS-520-SOP	A
END			