


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>UKAS MEDICAL 8432</p> <p>Accredited to ISO 15189:2022</p>	<h3>LABex Analytics LLP</h3> <p>Issue No: 034 Issue date: 26 March 2026</p>	
	<p>LABex Analytics LLP 1 Mabledon Place London WC1H 9AX</p>	<p>Contact: Richard Scott Tel: +44 (0) 20 7307 7342 E-Mail: Richard.scott@tdlpathology.com Website: www.tdlpathology.com</p>
<p>Testing performed by the Organisation at the locations specified below</p>		

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details		Activity	Location code
<p>Address</p> <p>Department of Blood Sciences / Microbiology London North West Healthcare NHS Trust Northwick Park Hospital Watford Road Harrow HA1 3UJ</p>	<p>Local contact</p> <p>Richard Scott</p>	<p>General Microbiology Virology Biochemistry Haematology Blood Transfusion</p>	A
<p>Department of Cellular Pathology London North West Healthcare NHS Trust St Marks Hospital (Northwick Park Campus) Watford Road Harrow HA1 3UJ</p>	<p>Richard Scott</p>	<p>Histology Cytology (gynae & non-gynae)</p>	B
<p>Department of Blood Sciences Central Middlesex Hospital Acton Lane Park Royal NW10 7NS</p>	<p>Richard Scott</p>	<p>Virology Biochemistry Haematology Blood Transfusion</p>	C
<p>Pathology Laboratory Ealing Hospital Uxbridge Road Southall Middlesex UB1 3HW</p>	<p>Richard Scott</p>	<p>Biochemistry Haematology Blood Transfusion Serology Histology</p>	D



8432

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

LABex Analytics LLP
Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Site activities performed away from the locations listed above:

Location details	Activity	Location code
Blood Fridge Main Theatre Block Northwick Park Hospital Watford Road Harrow HA1 3UJ	Blood issue fridge for storage of blood products only; no testing occurs at this site	E
Blood Fridge Maternity Block Level 4 Room 4N144 Northwick Park Hospital Watford Road Harrow HA1 3UJ	Blood issue fridge for storage of blood products only; no testing occurs at this site	F
Blood Fridge CHG Hendon Hospital 46/50 Sunny Gardens Rd London NW4 1RP	Blood issue fridge for storage of blood products only; no testing occurs at this site	G
Blood Fridge CHG Cavell Hospital Cavell Drive Upland Park Road Enfield EN2 7PR	Blood issue fridge for storage of blood products only; no testing occurs at this site	H
Blood Fridge CHG The Chiltern Hospital London Road Great Missenden Buckinghamshire HP16 0EN	Blood issue fridge for storage of blood products only; no testing occurs at this site	I
Blood Fridge CHG Princess Margaret Hospital Osborne Road Windsor Berkshire SL4 3SJ	Blood issue fridge for storage of blood products only; no testing occurs at this site	J



8432

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

LABex Analytics LLP
Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Location details	Activity	Location code
Blood Fridge CHG Kings Oak Hospital Chase Farm Ridge Way Enfield EN2 8SD	Blood issue fridge for storage of blood products only; no testing occurs at this site	K
Blood Fridge CHG The Bishopswood Hospital Rickmansworth Road Northwood Middlesex HA6 2JW	Blood issue fridge for storage of blood products only; no testing occurs at this site	L
Blood Fridge CHG Mount Alvernia 46 Harvey Road Guildford GU1 3LX	Blood issue fridge for storage of blood products only; no testing occurs at this site	M
Blood Fridge CHG Clementine Churchill Hospital Sudbury Hill Harrow Middlesex HA1 3RX	Blood issue fridge for storage of blood products only; no testing occurs at this site	N



8432
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

LABex Analytics LLP
Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
<p>HUMAN BODY SAMPLES</p> <p>Specimens from wounds, eyes, ears, nose, throat, mouth, pus, tissue, joint fluids, CSF, valves, sputum, bronchial washings, bronchial lavage, genitalia, cannulae, shunts, CSF</p> <p>Bacterial cultures isolated in-house</p> <p>Bacterial and yeast cultures isolated in-house</p> <p>Bacterial cultures isolated in-house</p> <p>Bacterial cultures isolated in-house</p> <p>Blood</p>	<p>Microbiology</p> <p><u>General Bacteriology</u></p> <p><u>Examination activities for the purposes of clinical diagnosis</u></p>	<p>In-house documented procedures as referenced and based on PHE SMIs</p>	
	<p>General isolation of micro-organisms of clinical significance</p>	<p>Culture onto selected media for manual and automated inoculation of samples onto culture media using BD Kiestra MIC-NWP6-82</p>	A
	<p>General identification of micro-organisms of clinical significance</p>	<p>General biochemical methods MIC-NWP6-82</p>	A
	<p>General identification of micro-organisms of clinical significance</p>	<p>Matrix Assisted Laser Desorption Ionisation ToF using Bruker MALDI MIC-NWP5-48</p>	A
	<p>Antimicrobial susceptibility testing</p>	<p>Manual disc diffusing with antimicrobial discs using EUCAST guidelines MIC-NWP6-118</p>	A
		<p>Automated using BD Phoenix AP and M50 systems with EUCAST guidelines MIC-NWP6-130</p>	A
	<p>Antimicrobial susceptibility testing determination of minimum inhibitory concentration (MIC)</p>	<p>Gradient MIC using E-Tests and MIC Evaluators</p>	A
	<p>Detection of microbial growth and general isolation of micro-organisms of clinical significance</p>	<p>Fluorescence detection using Bactec FX followed by isolation onto selected media MIC-NWP6-49</p> <p>Positive bottles from Location D are transferred to Location A for culture</p>	A & D



8432
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

LABex Analytics LLP

Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY SAMPLES (cont'd)	Microbiology (cont'd) <u>General Bacteriology</u> (cont'd) <u>Examination activities for the purposes of clinical diagnosis</u> (cont'd)	In-house documented procedures as referenced and based on PHE SMIs	
Blood, fluids and respiratory samples	Detection and isolation of Mycobacterium sp.	Fluorescence detection using BD MGit 960 (automated) and culture on Lowenstein-Jensen slopes manual) MIC-NWP6-49	A
Blood, fluids and respiratory samples	Detection of acid fast bacilli	Manual staining using Auramine Phenol and Ziehl Neelsen stains and microscopy MIC-NWP6-64	A
CSF and joint fluids	Quantification of white and red blood cells and qualitative demonstration of bacteria	Manual microscopy MIC-NWP6-57	A
Faeces	General isolation and characterisation of Salmonella, Shigella, Campylobacter & E. coli 0157, Vibrio sp., Listeria sp. and Yersinia sp.	Manual and automated culture using BD Kiestra and selective culture media MIC-NWP6-3	A
Faeces	Qualitative detection of <i>Clostridioides difficile</i> toxin gene (toxin B gene, tcdB)	EntericBio Serosep assay, EntericBio Heatstation & Workstation followed by PCR using Lightcycler 480 II MIC-NWP6-141	A
Faeces	Detection of <i>Clostridioides difficile</i> GDH antigen and toxins A & B	Immunochromatography using Quik Chek Complete MIC-NWP6-118	A
Faeces	Detection of Helicobacter pylori antigen	ELISA using Premier Platinum Plus HpSA and DS2 analyser MIC-NWP6-119	A
Faeces	Detection of Rotavirus antigen	Immunochromatography using Immunocard Stat Rotavirus MIC-NWP6-71	A



8432
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

LABex Analytics LLP
Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY SAMPLES (cont'd)	Microbiology (cont'd)		
	<u>General Bacteriology</u> (cont'd)		
	<u>Examination activities for the purposes of clinical diagnosis</u> (cont'd)	In-house documented procedures as referenced and based on PHE SMIs	
Urine	Quantification of white and red blood cells, and qualitative demonstration of bacteria, epithelial cells, yeast cells and casts	Manual microscopy and Sedimax automated analyser MIC-NWP6-85, MIC-NWP6-87	A
Urine	General isolation and characterisation of micro-organisms of clinical significance	In-house documented procedures as referenced and based on PHE SMIs with manufacturers instructions Culture onto selected media using manual and automated culture using BD Kiestra MIC-NWP6-85	A
Urine	Detection of <i>Legionella pneumophila</i> serotype 1 antigen	Immunochromatography using Binax NOW rapid card MIC-NWP6-120	A
	Detection of <i>Streptococcus pneumoniae</i>	Immunochromatography using Binax NOW rapid card MIC-NWP6-120	A
	<u>Parasitology</u>		
	Examination activities for the purposes of clinical diagnosis	In-house documented procedures based on PHE SMIs	
Faeces, rectal swabs, sputum, urine & aspirates	Examination for the presence of parasites (ova, cysts, trophozoites and worms) of clinical significance	Concentration using MIDI Parasep SF and manual microscopy or by direct microscopy MIC-NWP6-110	A
Clear adhesive tape slides	Enterobius sp	Direct microscopy MIC-NWP6-110	A



8432

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

LABex Analytics LLP

Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/Equipment/Techniques used	Location Code
HUMAN BODY SAMPLES (cont'd)	Microbiology (cont'd) <u>Mycology</u> <u>Examination activities for the purposes of clinical diagnosis</u>		
Skin, hair and nail	General isolation and characterisation of fungi of human clinical significance	Manual culture onto selective culture media and microscopic / macroscopic identification MIC-NWP6-79	A
Yeast cultures isolated in-house	Susceptibility testing	Using Sensititre Yeastone MIC-NWP6-122	A
CSF, blood	Detection of Cryptococcal antigen	Lateral flow using IMMY kit MIC-NWP6-51	A
HUMAN BODY SAMPLES	<u>Molecular Biology</u> <u>Examination activities for the purposes of clinical diagnosis</u>		
Sputum	Detection of Mycobacterium tuberculosis complex and genes encoding for rifampicin resistance	PCR using Cepheid GeneXpert MIC-NWP6-47	A
Throat, nasal and nasopharyngeal swabs, nasopharyngeal aspirate (NPA) and NPA in universal transport medium	Detection of SARS-CoV-2, Influenza A, Influenza B & Respiratory Syncytial Virus (RSV)	PCR using Xpert Xpress CoV-2/Flu/RSV and Cepheid GeneXpert MIC-NWP6-52 & MIC-NWP6-124	A
Nasal and nasopharyngeal swabs	Detection of SARS-CoV-2, Influenza A, Influenza B & Respiratory Syncytial Virus (RSV)	PCR using Xpert Xpress CoV-2/Flu/RSV and Cepheid GeneXpert MIC-NWP6-52 & MIC-NWP6-124	D
Bacterial cultures isolated in-house	Detection of genes coding for NDM, VIM, OXA-48, IMP & KPC Carbapenemase production	PCR using Cepheid Expert Carba-R assay and GeneXpert MIC-NWP6-134	A
Faeces	Detection of Salmonella sp., Shigella sp., Campylobacter sp., Cryptosporidium sp., Giardia lamblia & Shiga-like-producing E. coli (STEC) DNA	EntericBio Gastro Panel 2 assay, EntericBio Heatstation & Workstation followed by PCR using Lightcycler 480 II MIC-NWP6-135	A



8432

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

LABex Analytics LLP

Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY SAMPLES (cont'd) CSF	Molecular Biology (cont'd) <u>Detection of nucleic acids for:</u> Escherichia coli K1 Haemophilus influenzae Listeria monocytogenes Neisseria meningitidis Streptococcus agalactiae Streptococcus pneumoniae Mycoplasma pneumoniae* Streptococcus pyogenes* Enterovirus Herpes simplex virus 1 (HSV-1) Herpes simplex virus 2 (HSV-2) Human herpesvirus 6 (HHV-6) Human Parechovirus Varicella zoster virus (VZV) Cryptococcus neoformans/gattii)	MIC-NWP6-142 Qiagen QIAstat-Dx Meningitis/Encephalitis (ME) Panel	A



8432
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

LABex Analytics LLP
Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Serum / Plasma unless otherwise stated	<u>Viral Serology</u>	Documented in-housed methods to meet the requirements of the of Infectious Diseases in Pregnancy Screening programme as defined in the 'Infectious Diseases in Pregnancy Screening Programme: laboratory QA evidence requirements' (relevant targets marked with *)	A, C, D
	Examination activities for the purposes of clinical diagnosis. Detection of:	In house documented procedures based on and in conjunction with manufacturers instructions	
	Hepatitis A IgM & IgG total	Immunoassay using Roche Cobas 8000 (Location A), Roche Cobas Pro (Location C) and Cobas Pro (Location D)	A
	Hepatitis B core IgM, core total antibody, e antigen, e antibody	BIO-NWP5-50, BIO-EAL3-24	A, C
	Hepatitis B surface antigen, Hepatitis B surface antibody and Core antibody		A & C
	Hepatitis B surface antigen*		C, D
	Hepatitis C antibody		A, C & D
	Detection of HIV 1 & 2 antibody and p24 antigen*		A, C & D
	Rubella IgG antibody		A
	Syphilis antibody*		A, C & D
Syphilis antibody*	Manual agglutination using NewBio TPHA BIO-NWPS-52	A	
Syphilis antibody	Flocculation test using Fortress RPR BIO-NWPS-52	A	



8432

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

LABex Analytics LLP

Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
<p>FNAs, needle washings, fluids, urine, sputum, BAL</p>	<p><u>Cytopathology (Non-Gynae)</u></p> <p>Examination of cellular material in order to identify or exclude morphological and cytological abnormalities for the purposes of diagnosis</p>	<p>In house documented procedures based on and in conjunction with manufacturers instructions</p> <p>Processing, Staining and reporting of Diagnostic Specimens using documented in-house procedures with reference to the following procedures and equipment CYT-NWP4-3</p> <p>CYT-NWP4-50 Centrifuge (Hettich Rotina 380) CYT-NWP4-8 Cyto centrifuge (Thermo Shandon 4) CYT-NWP4-19 ThinPrep 2000 processor CYT-NWP4-52 ThinPrep 5000 processor</p> <p>Cell Block & Clot-processing of Cytology specimens CYT-NWP4-60</p> <p>Interpretive/diagnostic microscopy (qualitative analysis) HIS-NWP4-2</p>	<p>B</p> <p>B</p> <p>B</p>



8432
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

LABex Analytics LLP
Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Semen, Semen on Leja slides,	<u>Andrology</u> <u>Andrological examination activities for the purposes of clinical diagnosis</u> Post-Vasectomy: Detection of Sperm	Based on 2016 Laboratory guidelines for post vasectomy semen analysis: Association of Biomedical Andrologists, the British Andrology Society and the British Association of Urological Surgeons Manual method using wet prep and centrifugation/manual microscopy, and documented in-house procedure and documented in-house procedure CYT-NWP4-58	B
Semen, Semen on Leja slides,	Fertility Testing: Volume and pH Sperm motility Detection of IgA & IgG antibodies Sperm concentration Sperm morphology including TZI scoring Extended fertility examination Sperm vitality	Based on WHO laboratory manual for the examination and processing of human semen (Sixth edition 2021) Manual methods and documented in house procedures CYT-NWP4- CYT-NWP4- Direct MAR Test CYT-NWP4-51 Manual microscopy CYT-NWP4-44 Manual microscopy CYT-NWP4-44	
Semen	Fructose (selivanoff's)	Selivanoffs method CYT-NWP4-45	



8432
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

LABex Analytics LLP
Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
<p>Fixed, fresh and frozen tissue; excisional and incisional biopsies and surgical resection specimens</p> <p>Formalin fixed tissues samples (as above)</p>	<p><u>Routine Histopathology</u></p> <p><u>Examination of tissues to identify or exclude morphological and cytological abnormalities for the purposes of diagnosis</u></p>	<p>Macroscopic and Microscopic examination. In house documented procedures in conjunction with equipment as specified below:</p> <p><u>Specimen dissection</u></p> <p>Using manual methods HIS-NWP4-5 Assisting in Consultant Led Specimen Dissection HIS-NWP4-20 Procedure for Specimen Transfer HIS-NWP4-24 Performing BMS specimen dissection HIS-NWP4-EXT-3 Pathologist SOP</p>	<p>B & D</p>
<p>Formalin fixed tissues samples (as above)</p>		<p><u>Decalcification</u></p> <p>HIS-NWP4-45</p>	<p>B & D</p>
<p>Formalin fixed tissues samples (as above)</p>		<p><u>Tissue Processing</u></p> <p>Leica Peloris II, Peloris III and Sakura Tissue Tek VIP6 tissue processors tissue processor HIS-NWP4-7</p>	<p>B</p>
<p>Formalin fixed and processed tissues samples (as above)</p>		<p><u>Tissue embedding</u></p> <p>Leica EG1150 H embedding stations HIS-NWP4-8</p>	<p>B</p>
<p>Formalin fixed and embedded tissues samples (as above)</p> <p>Fresh tissue samples – frozen section</p>		<p><u>Tissue sectioning (microtomy)</u></p> <p>Leica Histocut microtomes HIS-NWP4-9</p> <p><u>Frozen Sections</u></p> <p>Leica CM1860 Cryostat HIS-NWP4-6</p>	<p>B</p>



8432
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

LABex Analytics LLP
Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Fixed, fresh and frozen tissue; excisional and incisional biopsies and surgical resection specimens (cont'd)	<u>Routine Histopathology (cont'd)</u> <u>Examination of tissues to identify or exclude morphological and cytological abnormalities for the purposes of diagnosis</u>	In house documented procedures in conjunction with equipment as specified below:	
Formalin fixed slides	Routine and Special Staining Identification of basophilic and eosinophilic structures	Documented in-house procedure for staining using Gemini AS Automated Stainer HIS-NWP4-10 HIS-NWP4-24	B
Formalin fixed slides	Detection of: Identification of basophilic and eosinophilic structures Gycogen & mucins Mucins & neutral mucins Mucins Glycogen Special Staining Detection of: Glycogen Glycogen Glycogen	Documented in-house procedure for staining using Sakura Tissue Tek Prisma Autostainer and Coverslipper (automated) and by manual method HIS-NWP4-10 HIS-NWP4-24 Haemotoxylin & Eosin Periodic Acid Schiff's (PAS) Alcian Blue Diastase PAS Alcian Blue PAS PAS Diastase Documented in-house procedure for manual staining HIS-NWP4-24 Alcian Blue Alcian Blue PAS Alcian Blue PAS Diastase	B



8432

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

LABex Analytics LLP

Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Fixed, fresh and frozen tissue; excisional and incisional biopsies and surgical resection specimens	<u>Routine Histopathology (cont'd)</u> <u>Examination of tissues to identify or exclude morphological and cytological abnormalities for the purposes of diagnosis (cont'd)</u>	In house documented procedures in conjunction with equipment as specified below:	B
Formalin fixed slides	<u>Routine and Special Staining</u> <u>Detection of:</u>	Documented in-house procedure for staining using Sakura Tissue Tek Prisma Autostainer and Coverslipper (automated) and by manual method HIS-NWP4-10 HIS-NWP4-24	
	Mast cells and mucopolysaccharides	Azure A	
	Amyloid	Congo red	
	Haemopoetic cells	Giemsa	
	Helicobacter pylori	Giemsa	
	Reticulin	Gordons & Sweets Reticulin	
	Fungi	Grocott	
	Gram positive / negative bacteria	Gram stain	
	Collagen / smooth muscle	Haematoxylin Van Geison	
	Melanin pigment	Masson Fontana	
	Connective tissue	Masson Trichrome	
	Connective tissue	Melanin Bleach	
	Elastic fibres	Millers Elastic	
	Glycogen	PAS +/- Diastase Digestion	
	Iron (Haemosiderin)	Perls	



8432
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

LABex Analytics LLP
Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
<p>Fixed, fresh and frozen tissue; excisional and incisional biopsies and surgical resection specimens</p> <p>Formalin fixed slides</p>	<p><u>Routine Histopathology (cont'd)</u></p> <p><u>Examination of tissues to identify or exclude morphological and cytological abnormalities for the purposes of diagnosis (cont'd)</u></p> <p><u>Routine and Special Staining</u></p> <p><u>Detection of:</u></p> <p>Copper associated protein Calcium</p> <p>Tubercle bacilli</p> <p>Mycobacterium leprae</p> <p>Special Staining</p> <p><u>Detection of:</u></p> <p>ABPASD</p> <p>Reticulin</p> <p>Perl's</p> <p>Grocott</p> <p>MT</p>	<p>In house documented procedures in conjunction with equipment as specified below:</p> <p>Documented in-house procedure for staining using Sakura Tissue Tek Prisma Autostainer and Coverslipper (automated) and by manual method HIS-NWP4-10 HIS-NWP4-24</p> <p>Victoria Blue</p> <p>Von Kossa</p> <p>Ziehl Neelsen</p> <p>Wade Fite</p> <p>Documented in-house procedure for staining using Dako Artisan Link Pro and prisma integrated coverslipper SOP: HIS-NWP4-24</p>	<p>B</p> <p>B</p>



8432
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

LABex Analytics LLP
Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Paraffin tissue section	<u>Immunocytochemistry (cont'd)</u>		B
	<u>Examination of tissues to identify or exclude morphological and cytological abnormalities for the purposes of diagnosis (cont'd)</u>	In-house procedure with pre-fixed Q Cards as stated) in conjunction with manufacturers instructions using Leica Bond III and the following antibodies: HIS-NWP4-25	
	B cells	CD20	
	Adenocarcinoma of intestinal origin	CDX2	
	Mature B cells, Follicular dendritic cells	CD21	
	B cells, some T cells	CD23	
	Reed-Sternberg cells, plasma cells	CD-30	
	Endothelial cells	CD31	
	Haematopoietic cells, vascular endothelium	CD34	
	Leukocyte common antigen (LCA)	CD45	
	Natural killer cells, neuroendocrine tissues	CD56	
	Macrophages, monocytes, myeloid cells	CD68	
	B cells	CD79a	
	Mast cells	CD117	
Differentiating B cells	CD138		
Tissues of neuroendocrine origin	Chromogranin A		
Cytokeratin 5	CK5		



8432
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

LABex Analytics LLP
Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Paraffin tissue section (cont'd)	<u>Immunocytochemistry (cont'd)</u>		B
	<u>Examination of tissues to identify or exclude morphological and cytological abnormalities for the purposes of diagnosis (cont'd)</u>	In-house procedure with pre-fixed Q Cards as stated) in conjunction with manufacturers instructions using Leica Bond III and the following antibodies: HIS-NWP4-25	
	Stratified squamous epithelium, basal cells, mesotheliomas	CK5/6	
	Normal and neoplastic epithelia	CK7	
	Epithelial cells	CK14	
	Cytokeratin 5	CK19	
	Adenocarcinomas, columnar epithelial cells	CK20	
	CMV	CMV	
	Tumours	CYC-D1	
	Normal duct epithelial cells, ductal carcinoma	E-cad	
	Normal and neoplastic epithelium	EMA	
	Oestrogen receptors	ER	
	Placental trophoblasts	HCG	
	Melanoma, melanocyte differentiation	Hmb45	
B cells and plasma cells	Kappa		
B cell follicles	Lambda		
Melanoma marker	Melan A		



8432
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

LABex Analytics LLP
Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Paraffin tissue section (cont'd)	<p><u>Immunocytochemistry (cont'd)</u></p> <p><u>Examination of tissues to identify or exclude morphological and cytological abnormalities for the purposes of diagnosis (cont'd)</u></p> <p>Differential identification of colorectal carcinoma</p> <p>MNF116</p> <p>Mismatch repair protein</p> <p>Mismatch repair protein</p> <p>Myosin</p> <p>Peripheral nerves, neuroendocrine tumours</p> <p>Postmeiotic segregation increased 2</p> <p>Progesterone receptors</p> <p>Prostate basal cells, proliferative cells</p> <p>Prostate secretory and ductal epithelium</p> <p>Schwann cells, nerve processes, S100 +ve neoplasms</p> <p>Smooth muscle cells, myoepithelial cells</p> <p>Tumour suppressor protein, Ca marker</p>	<p>In-house procedure with pre-fixed Q Cards as stated) in conjunction with manufacturers instructions using Leica Bond III and the following antibodies: HIS-NWP4-25</p> <p>MLH1 – IVD RTU Antibodies</p> <p>MNF116</p> <p>MSH2 – IVD RTU Antibodies</p> <p>MSH6</p> <p>Myosin</p> <p>NSE</p> <p>pms2 – IVD RTU Antibodies</p> <p>pgr</p> <p>P63</p> <p>PSA</p> <p>S100</p> <p>SMA</p> <p>P16</p>	B



8432
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

LABex Analytics LLP

Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Paraffin tissue section (cont'd)	<p><u>Immunocytochemistry (cont'd)</u></p> <p><u>Examination of tissues to identify or exclude morphological and cytological abnormalities for the purposes of diagnosis (cont'd)</u></p> <p>Neuroendocrine cells</p> <p>Lining blood vessels, lymphatic vessels, mesothelial cells</p> <p>Lung and thyroid (thyroid follicular cells)</p> <p>Cells of mesenchymal origin</p> <p>Breast carcinoma</p> <p>Endometrial glands, ovarian tumours, adenocarcinoma</p> <p>Epithelial cells, Adenocarcinoma</p> <p>Basal or progenitor cell layer of stratified epithelia, basal cells of prostate, myoepithelial cells of breast and salivary glands, and cytotrophoblasts in placenta.</p> <p>Germ cell tumours including seminoma/dysgerminoma/germinoma and embryonal carcinoma.</p> <p>Gastrointestinal Stromal Tumours (GIST)</p> <p>Glandular epithelial cells. Adenocarcinomas of colon, rectum, stomach, pancreas, lung, ovary and squamous cell carcinomas of esophagus, larynx, lung, tongue, skin and cervix. Infiltrating ductal carcinoma of breast</p>	<p>In-house procedure with pre-fixed Q Cards as stated) in conjunction with manufacturers instructions using Leica Bond III and the following antibodies: HIS-NWP4-25</p> <p>Synaptophysin</p> <p>Thrombomodulin</p> <p>TTF1</p> <p>Vim</p> <p>Her 2 (TDL-NWLH-HP-025)</p> <p>CA-125</p> <p>CA 19-9</p> <p>P40</p> <p>OCT3/4</p> <p>DOG1</p> <p>Beta-Catenin antibodies</p>	B



8432

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

LABex Analytics LLP

Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Paraffin tissue section (cont'd)	<p><u>Immunocytochemistry</u> (cont'd)</p> <p><u>Examination of tissues to identify or exclude morphological and cytological abnormalities for the purposes of diagnosis</u> (cont'd)</p> <p>Smooth muscle. Leiomyosarcomas.</p> <p>Apocrine epithelia of skin and breast. Breast tumours</p> <p>Cytoplasm of pneumocytes and alveolar macrophages of lung and renal tubules</p> <p>Tumour suppressor protein. Mucosal crypts and lymphatic aggregates of bowel, basal epithelial cells and germinal centres of tonsil</p> <p>Nuclear staining of epithelial and smooth muscle cells. Wilms tumour, malignant mesotheliomas</p>	<p>In-house procedure with pre-fixed Q Cards as stated) in conjunction with manufacturers instructions using Leica Bond III and the following antibodies: HIS-NWP4-25</p> <p>Calponin</p> <p>GCDFP-15</p> <p>Napsin A</p> <p>P53</p> <p>WT-1</p>	B



8432

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

LABex Analytics LLP

Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
<p>FFPE slides (Formalin fixed paraffin embedded) tissue on glass slides stained on-site</p> <p>FFPE slides (Formalin fixed paraffin embedded) tissue on glass slides stained at an external source</p>	<p><u>Immunocytochemistry (cont'd)</u></p> <p><u>Examination of tissues to identify or exclude morphological and cytological abnormalities for the purposes of diagnosis (cont'd)</u></p>	<p>Interpretive/diagnostic microscopy HIS-EAL3-15</p> <p>Interpretive/diagnostic microscopy HIS-EAL3-15</p>	<p>B</p> <p>D</p>



8432

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

LABex Analytics LLP

Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Haematology (cont'd)</u> <u>Haematology examination activities for the purposes of clinical diagnosis: (cont'd)</u>	In house documented procedures based on equipment manuals and standard methods as specified below:	
EDTA Blood	Erythrocyte Sedimentation Rate	Using Starrsed RS analyser HAE-NWP5-50	A
		Using Starrsed ST Inversa HAE-CMX2-4	C
		Using Starrsed ST Inversa HAE-CMX2-4	D
EDTA Blood	Detection of Infectious Mononucleosis heterophile antibodies	Immunochromatography using Biokit Monogen rapid antigen detection cards HAE-NWP5-5	A & C
EDTA Blood	Detection of Infectious Mononucleosis heterophile antibodies	Immunochromatography using Clearview IM Screen HAE-EAL3-25	D
EDTA Blood	P. falciparum and non P. falciparum (excl knowlesi) malarial antigens	By lateral flow immunochromatography using CareUS Malaria HRP2/pLDH (Pf/PAN) Combo HAE-EAL-1	A & D
EDTA Blood	Detection of intra-erythrocyte parasites	Giemsa pH 7 stain & light microscopy HAE-EAL3-1	D
EDTA Blood	Sickle Cell Haemoglobin Screening Test	Solubility test using Streck Sickledex Solubility HAE-NWP5-8.	A, C & D



8432
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

LABex Analytics LLP
Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Haematology (cont'd)</u> <u>Haematology examination activities for the purposes of clinical diagnosis: (cont'd)</u>	In house documented procedures based on equipment manuals and standard methods as specified below:	
Bone marrow aspirate	Bone marrow for detection of microscopic cell contents and structure	Manual staining and microscopy using May-Grunwald and Giemsa stains HAE-NWP5-6 HAE-EAL3-9	A
	Iron deposits	Manual staining and microscopy using GCC Iron stain kit (Perl's Reaction) HAE-NMP5-29	A
		Documented in-house methods to meet the requirements of the Sickle cell and Thalassaemia screening programme, as defined in the as defined in the Sickle cell and Thalassaemia screening programme: laboratory QA evidence requirements	C
EDTA Blood	Quantitation of HbF, HbS & HbA2	Using Biorad BioVariant II high performance liquid chromatography HAE2-CMX2-4	C
Dried blood spot	Sickle Cell Haemoglobin Screening Test	High performance liquid chromatography using VNBS HPLC system HAE2-CMX2-13	C
EDTA Blood & dried blood spots	Identification of Haemoglobin variants	Iso-electric focusing using Perkin Elmer HAE2-CMX2-3 Acid gel electrophoresis using Helena kit HAE-CMX2-7 Capillary electrophoresis using Sebia Capillarys HAE2-CMX2-12 Mass spectrometry using Quattro Premier XE Tandem Quadropole Mass Spectrometer HAE2-CMX2-6	C C A



8432
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

LABex Analytics LLP
Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Haematology</u> (cont'd)	In house documented procedures based on equipment manuals and standard methods as specified below:	
EDTA Blood	<u>Haematology examination activities for the purposes of clinical diagnosis:</u> (cont'd) G6PD quantitation	Spectrophotometry using Jenway Spectrophotometer HAE2-CMX2-8	C
EDTA Blood	G6PD screen	By immunochromatography using Pointe Scientific kit HAE2-CMX2-14	C
Citrated blood	<u>Coagulation</u> International Normalised ratio (INR)	By immunochromatography using Binax NOW G6PD HAE2-CMX2-15	C
	Prothrombin time	Using Sysmex CN6000 HAE-NWP5-46	A
	Fibrinogen-Clauss	Using Sysmex CN3000 HAE-NWP5-46	C
	Activated Partial Thromboplastin time		
	D-Dimer		
	50:50 Mix		
Citrated blood	Prothrombin time	Using Sysmex CN3000 HAE-NWP5-46	D
	Thrombin time		
	Activated partial thromboplastin time (APTT)		
	Fibrinogen-Clauss		
	APTT ratio		
	D-Dimer		
	International Normalised Ratio		
	50:50 Mix		



8432
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

LABex Analytics LLP
Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Blood Transfusion</u>	In house documented procedures in conjunction with equipment manuals and standard methods as specified below:	
EDTA Blood	<u>General examination activities for the purposes of clinical diagnosis:</u> Blood group: A RhD Positive A RhD Negative B RhD Positive B RhD Negative AB RhD Positive AB RhD Negative O RhD Positive O RhD Negative	Using Grifols Eflexis analyser and Gel-based microtyping system and reagents (automated) BTF-EAL3-1	A & D
		Using Grifols Wadiana analyser and Gel-based microtyping system and reagents (automated) BTF-EAL3-10	C & D
		Using Grifols Gel-based microtyping system and reagents (manual) BTF-EAL3-25	A, C & D
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 Eflexis analyser, Gel-based microtyping system, screening & panel cells and NHSBT panels (automated) BTF-EAL3-1	A & D
		Using Grifols Wadiana analyser, Gel-based microtyping system, screening & panel cells (automated) BTF-EAL3-10	C & D
		Using Grifols Gel-based microtyping system and reagents (manual) BTF-EAL3-25	A, C & D
EDTA Blood	Compatibility testing of patient's plasma with donor cells	Using Grifols Gel-based microtyping system, Indirect Antiglobulin test (manual) and electronic issue BTF-EAL3-58	A, C & D



8432

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

LABex Analytics LLP

Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Blood Transfusion</u> (cont'd)	In house documented procedures in conjunction with equipment manuals and standard methods as specified below:	
EDTA Blood	<u>General examination activities for the purposes of clinical diagnosis:</u> (cont'd)		
EDTA Blood	Direct Antiglobulin test (automated)	Using Grifols Eflexis analyser and Gel-based microtyping system (automated) BTF-EAL3-24	A & D
EDTA Blood	Antigen Phenotyping: Rh: C,E,c,e, Cw Kell: K	Using Grifols Wadiana analyser, Gel-based microtyping system, screening & panel cells (automated) BTF-EAL3-24	C & D
EDTA Blood	Measurement of Foetal Rbc in maternal blood for FMH determination	Using Grifols Eflexis analyser and Gel-based microtyping system (automated) BTF-EAL3-26	A & D
EDTA Blood		Using Grifols Wadiana analyser, Gel-based microtyping system, screening & panel cells (automated) BTF-EAL3-26	C & D
EDTA Blood		Using Grifols Gel-based microtyping system (manual) BTF-EAL3-26	A, C & D
EDTA Blood		By modified Kleihauer-Betke test using Guest Medical Kleihauer-Betke kit BTF-EAL3-21	A



8432
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

LABex Analytics LLP
Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>General Biochemistry</u> <u>Biochemical examination activities for the purposes of clinical diagnosis.</u>	In house documented procedures based on equipment manuals and standard methods as specified below:	
Serum / plasma unless stated	Quantification of:	Using Roche Cobas c702 & e801 modules within Cobas 8000 system (Location A), Roche Cobas Pro (Location C) and Roche Cobas Pro (Location D) with reference to the following measurement principles: BIO-NWP5-60, BIO-NWP5-56, , BIO-EAL3-24	
Serum / plasma	Albumin	by photometry	A, & D
	Albumin	by spectrophotometry	C
Urine only	Tina-quant Albumin	by immunoturbidimetry	D
	Alanine transaminase	by photometry	A & D
	Alanine transaminase	by spectrophotometry	C
Urine also	Alkaline phosphatase	by photometry	A, C
	Alkaline phosphatase	by photometry	D
	Alkaline phosphatase	by spectrophotometry	C
	Alpha fetoprotein	by immunoassay	A & C
	Amikacin	by immunoassay	A, C & D
	Ammonia	by photometry	A & C



8432
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

LABex Analytics LLP
Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
<p>HUMAN BODY FLUIDS (cont'd)</p> <p>Serum / plasma unless stated</p> <p>Plasma only</p> <p>Urine also</p>	<p><u>General Biochemistry (cont'd)</u></p> <p><u>Biochemical examination activities for the purposes of clinical diagnosis. (cont'd)</u></p> <p>Quantification of:</p>	<p>In house documented procedures based on equipment manuals and standard methods as specified below:</p> <p>Using Roche Cobas c702 & e801 modules within Cobas 8000 system (Location A), Roche Cobas Pro (Location C) and Roche Cobas Pro (Location D) with reference to the following measurement principles: BIO-NWP5-60, BIO-NWP5-56, , BIO-EAL3-24</p>	
	Ammonia	by photometry	D
	Amylase	by photometry	A & D
	Amylase	by spectrophotometry	C
	Aspartate aminotransferase	by photometry	A & D
	Bicarbonate	by photometry	A, C & D
	Bilirubin (total)	by photometry	A, & D
	Bilirubin (total)	by spectrophotometry	C
	Ca125	by immunoassay	A
	Calcium	by photometry	A & D
	Calcium	by spectrophotometry	C
	Carbamazepine	by photometry	A & D



8432
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

LABex Analytics LLP
Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>General Biochemistry (cont'd)</u> <u>Biochemical examination activities for the purposes of clinical diagnosis. (cont'd)</u>	In house documented procedures based on equipment manuals and standard methods as specified below:	
Serum / plasma unless stated (cont'd)	Quantification of: (cont'd)	Using Roche Cobas c702 & e801 modules within Cobas 8000 system (Location A), Roche Cobas Pro (Location C) and Roche Cobas Pro (Location D) with reference to the following measurement principles: BIO-NWP5-60, BIO-NWP5-56	
	Carcinoembryonic antigen	by immunoassay	A
	Chloride	by ion sensitive electrode	A & D
Urine only	Chloride	by ion sensitive electrode	D
	Cholesterol	by photometry	A, & D
	Cholesterol	by spectrophotometry	C
	Complement C3	by turbidimetry	A
	Complement C4	by turbidimetry	A
	Conjugated Bilirubin	by photometry	A & D
	Cortisol	by immunoassay	A & D
	C-reactive protein	by turbidimetry	A, C& D
	C-reactive protein	by spectrophotometry turbidimetric	C
Serum, Plasma, Urine	Creatinine (enzymatic)	by photometry	A, & D
Serum, Plasma, Urine	Creatinine (enzymatic)	by spectrophotometry	C
	Creatinine kinase	by photometry	A, & D
	Creatinine kinase	by spectrophotometry	C
	Digoxin	by immunoassay	A & D
Plasma	Ethanol	by spectrophotometry	A & D



8432
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

LABex Analytics LLP
Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>General Biochemistry</u> (cont'd)		
	<u>Biochemical examination activities for the purposes of clinical diagnosis.</u> (cont'd)	In house documented procedures based on equipment manuals and standard methods as specified below:	
Serum / plasma unless stated (cont'd)	Quantification of:	Using Roche Cobas c702 & e801 modules within Cobas 8000 system (Location A), Roche Cobas Pro (Location C) and Roche Cobas Pro (Location D) with reference to the following measurement principles: BIO-NWP5-60, BIO-NWP5-56, BIO-EAL3-24	
	Ferritin	by immunoassay	A, C & D
	Free Triiodothyronine (FT3)	by immunoassay	A, C & D
	Free Thyroxine (FT4)	by immunoassay	A, C & D
	Folate	by immunoassay	A, C & D
	Follicle stimulating hormone	by immunoassay	A & D
	Gamma glutamyl transferase	by photometry	A & D
	Gentamicin	by immunoassay	A & D
CSF also	Glucose	by photometry	A, & D
CSF also	Glucose	by spectrophotometry	C
	HDL-Cholesterol	by photometry	A, & D
	HDL-Cholesterol	by spectrophotometry	C
	Human chorionic gonadotrophin	by immunoassay	A, C & D
	Iron	by spectrophotometry	A & D
	Immunoglobulins A, G, M	by immunoturbidimetry	A



8432
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

LABex Analytics LLP
Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>General Biochemistry</u> (cont'd)	In house documented procedures based on equipment manuals and standard methods as specified below:	
Serum / plasma unless stated (cont'd)	Biochemical examination <u>activities for the purposes of clinical diagnosis.</u> (cont'd)		
	Quantification of:	Using Roche Cobas c702 & e801 modules within Cobas 8000 system (Location A), Roche Cobas Pro (Location C) and Roche Cobas Pro (Location D) with reference to the following measurement principles: BIO-NWP5-60, BIO-NWP5-56, BIO-EAL3-24	
Plasma & CSF	Lactate	by photometry	A, & D
CSF also	Lactate	by spectrophotometry	C
	Lactate dehydrogenase	by photometry	A, & D
	Lactate dehydrogenase	by spectrophotometry	C
	Lithium	by photometry	A & D



8432
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

LABex Analytics LLP
Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>General Biochemistry</u> (cont'd)		
	<u>Biochemical examination activities for the purposes of clinical diagnosis.</u> (cont'd)	In house documented procedures based on equipment manuals and standard methods as specified below:	
Serum / plasma unless stated (cont'd)	Quantification of:	Using Roche Cobas c702 & e801 modules within Cobas 8000 system (Location A), Roche Cobas Pro (Location C) and Roche Cobas Pro (Location D) with reference to the following measurement principles: BIO-NWP5-60, BIO-NWP5-56& BIO-EAL3-24	
	Luteinizing hormone	by immunoassay	A & D
	Magnesium	by photometry	A, & D
	Magnesium	by spectrophotometry	C
Urine only	Magnesium	by photometry	, D
Urine	Microalbumin	by spectrophotometry turbidimetric	C
Urine	Microalbumin	by photometry	A, C
Serum only	NT Pro-Brain natriuretic peptide	by immunoassay	A, D
	Oestradiol	by immunoassay	A & D
	Parathyroid hormone	by immunoassay	A, C & D
	Paracetamol	by photometry	A & D
	Phenytoin	by photometry	A & D
Urine also	Phosphate	by photometry	A, & D
	Phosphate	by spectrophotometry	C
	Potassium	by ion sensitive electrode	A, C & D



8432
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

LABex Analytics LLP
Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>General Biochemistry</u> (cont'd) <u>Biochemical examination activities for the purposes of clinical diagnosis.</u> (cont'd)	In house documented procedures based on equipment manuals and standard methods as specified below:	
Serum / plasma unless stated (cont'd)	Quantification of:	Using Roche Cobas c702 & e801 modules within Cobas 8000 system (Location A), Roche Cobas Pro (Location C) and Roche Cobas Pro (Location D) with reference to the following measurement principles: BIO-NWP5-60, BIO-NWP5-56& BIO-EAL3-24	
Urine only	Potassium	by ion sensitive electrode	C, D
	Progesterone	by immunoassay	A & D
	Procalcitonin	by immunoassay	D
	Prolactin	by immunoassay	A
	Prostate specific antigen	by immunoassay	A
Urine & CSF also	Protein (total)	by photometry	A, C & D
CSF & urine	Protein (total)	by spectrophotometry turbidimetric	C
Serum / plasma	Rheumatoid factor	by immunturbidimetry	A



8432
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

LABex Analytics LLP
Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code	
HUMAN BODY FLUIDS (cont'd)	<u>General Biochemistry (cont'd)</u>			
	<u>Biochemical examination activities for the purposes of clinical diagnosis. (cont'd)</u>	In house documented procedures based on equipment manuals and standard methods as specified below:		
	Quantification of:	Using Roche Cobas c702 & e801 modules within Cobas 8000 system (Location A), Roche Cobas Pro (Location C) and Roche Cobas Pro (Location D) with reference to the following measurement principles: BIO-NWP5-60, BIO-NWP5-56& BIO-EAL3-24		
	Salicylate	by photometry	A & D	
	Urine also	Sodium	by ion sensitive electrode	A, C & D
		Sex hormone binding globulin	by immunoassay	A
		Theophylline	by photometry	A & D
		Triglycerides	by photometry	A, & D
		Triglycerides	by spectrophotometry	C
		Thyroid stimulating hormone	by immunoassay	A, C & D
Serum only	Transferrin	by immunoturbidimetry	A, D	
	hs Troponin T	by immunoassay	A, C & D	
	Unbound Iron Binding Capacity	by photometry	D	



8432

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

LABex Analytics LLP

Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>General Biochemistry</u> (cont'd)		
	<u>Biochemical examination activities for the purposes of clinical diagnosis.</u> (cont'd)	In house documented procedures based on equipment manuals and standard methods as specified below:	
	Quantification of:	Using Roche Cobas c702 & e801 modules within Cobas 8000 system (Location A), Roche Cobas Pro (Location C) and Roche Cobas Pro (Location D) with reference to the following measurement principles: BIO-NWP5-60, BIO-NWP5-56& BIO-EAL3-24	
	Urine also		
	Urate	by photometry	A & D
	Urea	by photometry	A, & D
	Urea	by spectrophotometry	C
	Urea	by photometry	D
	Vancomycin	by photometry	A & D
	Valproate	by photometry	A & D
Serum	Vitamin B12	by immunoassay	A, C & D
	Vitamin D	by immunoassay	A



8432

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

LABex Analytics LLP

Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>General Biochemistry (cont'd)</u>		
	<u>Biochemical examination activities for the purposes of clinical diagnosis. (cont'd)</u>	In house documented procedures based on equipment manuals and standard methods as specified below:	
	Quantification of:	Using Roche Cobas c702 & e801 modules within Cobas 8000 system (Location A), Roche Cobas Pro (Location C) and Roche Cobas Pro (Location D) with reference to the following measurement principles: BIO-NWP5-60, BIO-NWP5-56& BIO-EAL3-24	
	Acute kidney alert	by calculation	D
	Anion gap	by calculation	D
	Urine only Albumin:Creatinine ratio	by calculation	D
	Urine also Creatinine clearance	by calculation	A, C, D
	Calcium (adjusted)	by calculation	D
	Estimated Glomerular Filtration rate (eGFR)	by calculation	A, C, D
	Cholesterol (total/HDL)	by calculation	D
	Cholesterol (LDL-non fasting)	by calculation	D
	Non-HDL Cholesterol	by calculation	A, C & D
	LDL Cholesterol	by calculation	A & C
	Globulins	by calculation	D
	Urine only Protein:Creatinine ratio	by calculation	D
Urine only Tubular Phosphate Reabsorption	by calculation	D	
Transferrin Saturation	by calculation	A & D	
Free Copper Index	by calculation	A	



8432
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

LABex Analytics LLP
Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>General Biochemistry (cont'd)</u> <u>Biochemical examination activities for the purposes of clinical diagnosis. (cont'd)</u> Quantification of:	In house documented procedures based on equipment manuals and standard methods as specified below:	
Serum / plasma	Macroprolactin	BIO-NWP5-18 by PEG precipitation followed by Roche Cobas immunoassay	A
Whole blood	HbA1c	By high performance liquid chromatography using TOSOH G11 BIO-NWP5-68	A
Serum & urine	Osmolality	By freezing point depression using: OSMO Pro Osmometer BIO-NWP5-58 Vitech Osmometer BIO-CMX2-1 OSMO 1 Osmometer BIO-EAL3-21	A C D
Urine	Porphobilinogen	By ion exchange column extraction and spectrophotometry using Thermo Scientific Evo 201 BIO-NWP5-43	A
Urine	Porphyryns	By scanning spectrophotometry using Thermo Scientific Evo 201 BIO-NWP5-45	A
CSF	Xanthochromia	By spectrophotometry using which Thermo Scientific Evo 201 BIO-NWP5-5	A



8432
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

LABex Analytics LLP
Issue No: 034 Issue date: 26 March 2026

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>General Biochemistry (cont'd)</u> <u>Biochemical examination activities for the purposes of clinical diagnosis. (cont'd)</u> Quantification of:	In house documented procedures based on equipment manuals and standard methods as specified below:	
Serum, urine	Detection of kappa & lambda light chains	By electrophoresis using Sebia Hydrasys 2 BIO-NWP5-19	A
Serum, urine	Protein immunofixation		
Serum	Detection of normal and abnormal protein electrophoretic patterns	Protein electrophoresis using Sebia Capillarys 3 BIO-NWP5-59	A
	Protein monoclonal quantification		
	Protein immunotyping		
Serum / plasma	Testosterone DHEAs 17-OH Progesterone Androstenodione	By liquid chromatography and mass spectrometry using Waters Quattro and Waters Acquity with reference to: BIO-NWP5-9	A
Urine	Free Cortisol	By liquid chromatography and mass spectrometry using Waters Xevo with reference to: BIO-NWP5-8	A
Serum / plasma	25-hydroxyvitamin D	BIO-NWP5-7	
Urine	5-Hydroxyindoleacetic acid	BIO-NWP5-47	

END