## **Schedule of Accreditation**

issued by

## **United Kingdom Accreditation Service**

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



Accredited to

**Synnovis Analytics LLP** 

**Issue No:** 010 **Issue date:** 05 August 2025

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ISO 15189:2012 United Kingdom

**SW3 6NP** 

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
Department of Microbiology Royal Brompton Hospital Sydney Street London SW3 6NP United Kingdom	Microbiology Virology	A
Pathology Specimen Reception Harefield Hospital-HH Hill End Road Harefield Uxbridge UB9 6JH United Kingdom	Sample reception	В
Harefield Blood Sciences Laboratory Harefield Hospital-HH Hill End Road Harefield Uxbridge UB9 6JH United Kingdom	SARS-CoV-2 Testing	C
Department of Biochemistry Royal Brompton Hospital Sydney Street London SW3 6NP United Kingdom	SARS-CoV-2 Testing	D

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#### **DETAIL OF ACCREDITATION**

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS	Microbiology examination activities for the purposes of clinical diagnosis  Bacteriology:	In-house documentation methods based on related UK Standards for Microbiology Investigations (SMIs) and incorporated manufacturers' instructions to support clinical diagnosis	
	General isolation and characterisation of micro-organisms of clinical significance	Manual in house documented method based on UK SMI	
Broncho-alveolar lavage (BAL)	of difficult digitification	M00035	Α
CSF Cough swabs Eye and Ear swabs Fluids/Aspirates/Pus Genital Swabs Endotracheal traps (ETT) , Nasopharyngeal		M00031 M00351 M00351 M00350 M00351 M00035	A A A A
Aspirate (NPA), sputum Line tips from various		M00350	Α
sites Pernasal swabs Sputum samples for cystic fibrosis	Isolation of B. Pertussis	M00351 M00035	A A
Throat swabs Tissue, biopsies lung, heart, pleura, sternum, lymph node, pacemaker,		M00351 M00350	A A
cardiac device, soft tissue Tissues and biopsies from lung, chest cavity, lymph nodes, sternum, heart	Isolation of fungi	M00023 M00350	А
Wound swabs Nose, throat, axillae, groin swabs, urine, sputum samples	Screening for the presence of MRSA	M00351 Direct culture based on UK SMI with chromogenic agar in conjunction with in house documented method M00254	A

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	Microbiology examination activities for the purposes of clinical diagnosis (cont'd)	In house documented methods based on related UK Standards for Microbiology Investigations (UK SMIs):	
Rectal swabs, faeces samples	Screening for Vancomycin resistant enterococci (VRE)	M00267	А
Rectal swab, faeces	Screening for Carbapenemase (CRE) resistant organisms	M00374	А
Whole blood	Detection of microbial growth and general isolation and characterisation of micro-organisms of clinical significance	Automated fluorimetric CO2 growth index detection using manufacturer's instructions for Becton Dickinson Bactec FX and documented method M00012	A
Urine	Quantification of white and red blood cells, bacteria and epithelial cells	Manual inverted microscopy in conjunction with in house method M00025	А
Urine	General isolation of micro-organisms of clinical significance	semi-quantitative culture on chromogenic agar in conjunction with in house method M00025	А
Urine	Detection of <i>Legionella pneumophila</i> serotype 1 antigen	Manufacturer's instructions using Alere Binax NOW Legionella Immunochromatographic detection in conjunction with in house documented method M00062	А
Urine	Detection of <i>Streptococcus</i> pneumoniae antigen	Manufacturer's instructions using Alere Binax NOW S. pneumoniae Immunochromatographic detection in conjunction with in house documented method M00311	А
Faeces	General isolation and characterisation of Salmonella, Shigella, Campylobacter & E. coli O157, Vibrio & Yersinia enterocolitica	manual culture in conjunction with In house documented method M00022	A

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	Microbiology examination activities for the purposes of clinical diagnosis (cont'd)	In house documented methods based on related UK Standards for Microbiology Investigations (UK SMIs):	
Faeces	Detection of <i>Clostridioides difficile</i> Glutamate dehydrogenase (GDH) antigen and toxin A/B detection	Manufacturer's instructions for Techlab C. diff QuikCheck complete Immunochromatographic assay in conjunction with in house documented method M00022	A
Faeces	Examination for the presence of parasites (ova, cysts, trophozoites and worms) of clinical significance	Manufacturer's instructions for Midi Parasep concentration and light microscopy in conjunction with in house method M00022	A
Faeces	Detection of Norovirus I&II antigens	Manufacturer's instructions for Biopharm RidaQuick Norovirus Immunochromatographic kit and in house documented method M00022	А
Faeces	Rotavirus and adenovirus antigens	Manufacturer's instructions for Apacor Rota/Adeno ag RapidTest Immunochromatographic kit and in house documented method M00022	A
Skin, hair and nails	isolation and identification of clinically relevant yeasts and fungi	Manual inoculation, media culture, and microscopy using: SOP Fungi SOP M00023	A
Cultures isolated in-house from all samples listed above	Identification of microorganisms of clinical significance	Manual biochemical methods and Automated biochemical methods using: Bruker Maldi-TOF (mass spectrometry) Maldi-TOF SOPM00381	A

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	Microbiology examination activities for the purposes of clinical diagnosis (cont'd)	In house documented methods based on related UK Standards for Microbiology Investigations (UK SMIs):	
Respiratory samples sputum, bronchoalveolar lavage, tissue	Detection of microbial growth and isolation of Mycobacteria sp. and Isolation and presumptive identification of Acid-alcohol fast bacilli	Auramine phenol staining and manual fluorescent microscopy on original sample. Automated fluorimetric CO2 growth index detection using manufacturer's instructions for Becton Dickinson MGIT and manual culture using LJ slopes in conjunction with documented method	A
Respiratory samples sputum, bronchoalveolar lavage, tissue, MGIT growth fluid, LJ colony growth	Identification of clinically relevant Mycobacteria sp. :	Phenotypic identification of Mycobacteria using the in house documented method M00196	A
	M.avium M.kansasii M.chelonae M.malmoense M.abscessus M.marinum/M.ulcerans	Manufacturer's instructions for Genotype Mycobacteria kit luminometer – relative light units in conjunction with in house documented procedures M00231 Genotype Mycobacteria CM kit	A

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	Microbiology examination activities for the purposes of clinical diagnosis (cont'd)  Identification of clinically relevant Mycobacteria sp. (cont'd):	Manufacturer's instructions for Genotype Mycobacteria kit Iuminometer – relative light units in conjunction with in house documented procedures M00231	
	M.fortuitum M.tuberculosis complex M.gordonae M.peregrinum M.intracellulare M.xenopi M.scrofulaceum M.interjectum	Genotype Mycobacteria CM kit	A
	M.simiae M.szulgai M.mucogenicum M.phlei M.goodii M.haemophilum M.celatum M.kansasii M.smegmatis M.ulcerans M.genavense M.gastri M.lentiflavum M.asiaticum M.heckeshornense M.shimoidei	Genotype Mycobacteria AS kit	A
Growth suspensions of mycobacteria	Susceptibility testing of mycobacteria sp.	Manufacturer's instructions for Becton Dickinson MGIT growth index detection and Thermo Scientific Sensititre Rapmycoi and Slowmycoi kits in conjunction with in house documented method M00201	A
Bacterial isolates	Antimicrobial susceptibility testing of clinically significant bacteria	Manual disc diffusion and zone size following EUCAST guidelines in conjunction with in house documented method SOPM00189	A

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	Microbiology examination activities for the purposes of clinical diagnosis (cont'd)	In house documented methods based on related UK Standards for Microbiology Investigations (UK SMIs):	
	Microscopy		
Bacterial isolates	Detection of MIC of bacteria to a range of antimicrobials	Manufacturer's instructions for Etest and Thermo Fisher M.I.C.E for detection of MIC in conjunction with in house documented method M00189	А
Isolates of yeasts and Aspergillus spp.	Antifungal susceptibility testing	Reading of M.I.C colorimetric endpoints using Manufacturer's instructions for Thermo Scientific Sensititre R010 kits for detection of antifungal susceptibility in conjunction with in house documented method M00369	A
Genital samples ; vaginal, endocervical and urethral swab	Detection of Trichomonas vaginalis, clue cells, white & red cells, yeast	Light Microscopy M00351	А
Joint fluids	Identification of crystals:  Monosodium urate  Calcium pyrophosphate	Polarising light Microscopy M00350	А
CSF	Quantification and Identification of white and red blood cells	light microscopy using C-chip haemocytometer M00031 SOPM00042-ID tests	A

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HUMAN BODY FLUIDS (cont'd)	Microbiology examination activities for the purposes of clinical diagnosis (cont'd)		
	Molecular		
BAL, NPA, NPS, Nose and throat swabs in VTM, and sputum	Detection of:  Mycoplasma pneumoniae DNA Respiratory virus DNA/RNA: Influenza A Influenza B Rhinovirus Parainfluenza 1,2,3 &4 Human Metapneumovirus A/B Respiratory Syncytial Virus A/B Adenovirus Enterovirus	Manufacturer's instructions for Biomerieux NucliSENS EasyMag extraction, AusDiagnostics High- Plex 24 System and Upper Respiratory Pathogens & Atypical Pneumonia kits in conjunction with in house documented methods M00346, M00363	A
BAL	Parechovirus Pneumocystis jirovecii DNA		

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HUMAN BODY FLUIDS (cont'd)	Microbiology examination activities for the purposes of clinical diagnosis (cont'd)		
Anterior nasal swabs	Nucleic acid extraction for subsequent PCR testing in house	Biomerieux NucliSENS eMAG SOPM00401	А
Nasopharyngeal and Oropharyngeal swabs in viral transport media	Qualitative detection of SARS-CoV-2 virus RNA specific gene sequences Orf1a/b & N gene	DRW SAMBA II SARS-CoV-2 Assay using the SAMBA II Assay Module SOPOCT21	A, D
	END		

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