Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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



9745

Accredited to ISO 15189:2012

St George's University Hospitals NHS Foundation Trust

Issue No: 003 Issue date: 25 April 2023

South West London Pathology (SWLP)
PRU and Immunology Department
Jenner Wing

St George's Hospital Blackshaw Road

Tooting London SW17 0QT Contact: Dr Joanna Sheldon
Tel: +44 (0) 20 8725 0025
Fax: +44 (0) 20 8725 0025
E-Mail: jsheldon@sgul.ac.uk
Website: www.swlpath.nhs.uk
www.stgeorges.nhs.uk

Testing performed at the above address only

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY FLUIDS	Immunological examinations for the purpose of clinical diagnosis	In house procedures in conjunction with manufacturer's instructions for the following methods (where relevant):
Serum/Plasma	Detection of the following:	ImmunoCap assay using the Phadia 250
	Total IgE	SOP no: IM-LAB-SOP-010
Serum/Plasma	Specific IGE abs c202, Suxamethonium c260, Morphine c7, Cefaclor c8, Chlorhexidine e213, Parrot feathers e215, Pigeon feathers e77, Budgerigar droppings e78, Budgerigar feathers e86, Duck feathers e87, Rat epithelium, serum and f124, Spelt wheat f182, Lima bean f201, Pecan nut f202, Cashew nut f203, Pistachio f204, Trout f205, Herring f206, Mackerel f208, Lemon	ImmunoCap assay using the Phadia 250 SOP no: IM-LAB-SOP-010

Assessment Manager: AH5 Page 1 of 10



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY FLUIDS (cont'd)	Immunological examinations for the purpose of clinical diagnosis (cont'd) Detection of the following: (cont'd)	In house procedures in conjunction with manufacturer's instructions for the following methods (where relevant):
Serum/Plasma (cont'd)	Specific IGE abs (cont'd) f210, Pineapple f211, Blackberry f212, Mushroom (champignon) f213, Rabbit f215, Lettuce f216, Cabbage f224, Poppy seed f234, Vanilla f235, Lentil f237, Apricot f242, Cherry f244, Cucumber f247, Honey f253, Pine nut, pignoles f255, Plum f258, Squid f259, Grape f260, Broccoli f261, Asparagus f262, Aubergine, eggplant f263, Green pepper (unripe seed f269, Basil f270, Ginger f271, Anise f273, Thyme f276, Fennel fresh f279, Chilipepper f280, Black pepper f280, Black pepper f280, Black pepper f280, Black pepper f281, Oregano f284, Turkey meat f287, Red kidney bean f288, Blueberry f289, Date f291, Cauliflower f299, Sweet chestnut f300, Goat milk f306, Lime f308, Sardine (Pilchard) f309, Chick pea	ImmunoCap assay using the Phadia 250 SOP no: IM-LAB-SOP-010
	1	

Assessment Manager: AH5 Page 2 of 10



Schedule of Accreditation issued by

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St George's University Hospitals NHS Foundation Trust

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HUMAN BODY FLUIDS (cont'd) Immunological examinations for the purpose of clinical diagnosis (con'd) Detection of the following: (cont'd) Specific IGE abs (cont'd) Specific IGE abs (cont'd) 1313, Anchovy (315, Green bean (316, Rape seed (317, Coriander (329, Fig (329, Watermelon (338, Scallop (342, Olive (343, Raspberry (344, Raspberry (345, Macadamia nut (344), Roor a 14, Hazelnut (340, Roor a 9, Hazelnut (340, Roor a 9, Hazelnut (348, Kiwi fruit (348, Celery (347, Melon (348, Mutton (348	Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
f313, Anchovy f315, Green bean f316, Rape seed f317, Coriander f320, Crayfish f324, Hop f325, Sheep milk f328, Fig f329, Watermelon f335, Lupine seed f338, Scallop f342, Olive f343, Raspberry f345, Macadamia nut f413, Pollock f414, Tilapia f42, Haddock f439, rCor a 14, Hazelnut f440, nCor a 9, Hazelnut f78, nBos d 8, Milk f79, Gluten f81, Cheese, cheddar type f84, Kiwi fruit f85, Celery f87, Melon f88, Mutton f89, Mustard f91, Mango f92, Banana f93, Cacao f94, Pear f95, Peach f96, Avocado f204, Horse fly	HUMAN BODY FLUIDS (cont'd)	purpose of clinical diagnosis (cont'd)	with manufacturer's instructions for the following methods (where
	Serum/Plasma (cont'd)	f313, Anchovy f315, Green bean f316, Rape seed f317, Coriander f320, Crayfish f324, Hop f325, Sheep milk f328, Fig f329, Watermelon f335, Lupine seed f338, Scallop f342, Olive f343, Raspberry f345, Macadamia nut f413, Pollock f414, Tilapia f42, Haddock f439, rCor a 14, Hazelnut f440, nCor a 9, Hazelnut f78, nBos d 8, Milk f79, Gluten f80, Lobster f81, Cheese, cheddar type f84, Kiwi fruit f85, Celery f87, Melon f88, Mutton f89, Mustard f91, Mango f92, Banana f93, Cacao f94, Pear f95, Peach f96, Avocado i204, Horse fly	Phadia 250

Assessment Manager: AH5 Page 3 of 10



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Materials/Products tested	Type of test/Properties	Standard specifications/
Materials/1 roducts tested	measured/Range of measurement	Equipment/Techniques used
HUMAN BODY FLUIDS (cont'd)	Immunological examinations for the purpose of clinical diagnosis (cont'd) Detection of the following: (cont'd)	In house procedures in conjunction with manufacturer's instructions for the following methods (where relevant):
Serum/Plasma (cont'd)	Specific IGE abs (cont'd) i71, Mosquito k82, Latex k84, Sunflower seed m70, Pityrosporum orbiculare Rf220, Cinnamon Rf282, Nutmeg Rf341, Cranberry t206, Chestnut w203, Rape w206, Camomile Antigen Ge90, Budgerigar serum proteins Antigen Ge91, Pigeon serum proteins, fea Antigen Gm22, Micropolyspora faeni Antigen Gm23, Thermoactinomyces vulgaris f219, Fennel seed f292, Guava f294, Passion fruit f318, Jack fruit f319, Beetroot f322, Red currant f333, Linseed f347, Quinoa t223, Oil Palm w207, Lupin c1, Penicilloyl G c2, Penicilloyl V d1, House dust mite e1, Cat dander e3, Horse dander e4, Cow dander e5, Dog dander e6, Guinea pig epithelium	ImmunoCAP assay using the Phadia 250 SOP no: IM-LAB-SOP-010

Assessment Manager: AH5 Page 4 of 10



Schedule of Accreditation issued by

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

St George's University Hospitals NHS Foundation Trust

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HUMAN BODY FLUIDS (cont'd)	Immunological examinations for the purpose of clinical diagnosis (cont'd) Detection of the following: (cont'd)	In house procedures in conjunction with manufacturer's instructions for the following methods (where relevant):
Serum/Plasma (cont'd)	Specific IGE abs (cont'd) e7, Pigeon droppings f1, Egg white f10, Sesame seed f11, Buckwheat f12, Pea f13, Peanut f14, Soybean f17, Hazel nut f18, Brazil nut f2, Milk f20, Almond f209, Grapefruit f23, Crab f24, Shrimp f25, Tomato f254, Plaice f256, Walnut f26, Pork f27, Beef f3, Fish (cod) f31, Carrot f33, Orange f33, Orange f33, Orange f35, Potato f36, Coconut f37, Blue mussel f4, Wheat f40, Tuna f41, Salmon f44, Strawberry f47, Garlic f49, Apple f5, Rye f54, Sweet potato f6, Barley f7, Oat f75, Egg yolk f8, Maize, Corn	ImmunoCAP assay using the Phadia 250 SOP no: IM-LAB-SOP-010

Assessment Manager: AH5 Page 5 of 10



Schedule of Accreditation issued by

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

St George's University Hospitals NHS Foundation Trust

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HUMAN BODY FLUIDS (cont'd)	Immunological examinations for the purpose of clinical diagnosis (cont'd) Detection of the following: (cont'd)	In house procedures in conjunction with manufacturer's instructions for the following methods (where relevant):
Serum/Plasma (cont'd)	Specific IGE abs (cont'd) f83, Chicken f9, Rice g6, Timothy i1, Honey bee venom i3, Common wasp venom i4, Paper wasp venom i5, Yellow hornet venom i6, Cockroach, German m2, Cladosporium herbarum m3, Aspergillus fumigatus m5, Candida albicans m6, Alternaria alternata t16, White pine t17, Japanese cedar t3, Common silver birch t7, Oak w6, Mugwort w8, Dandelion f351, rPen a 1, Shrimp f352, rAra h 8, Peanut f353, rGly m 4, Soy f416, rTri a 19, Wheat f420, rPru p 3, Peach f422, rAra h 1, Peanut f423, rAra h 2, Peanut f424, rAra h 3, Peanut f425, rCor a 8, Hazel nut f427, rAra h 9 LTP, Peanut f428 rCor a 1 PR-10, Hazel nut i77, European paper wasp venom k202, nAna c 2, Pineapple k215, rHev b 1, Latex k217, rHev b 3, Latex k218, rHev b 5, Latex k220, rHev b 6.02, Latex t215, rBet v 1, Birch t216, rBet v 2, Birch ex70, Rodents ex71, Feathers	ImmunoCAP assay using the Phadia 250 SOP no: IM-LAB-SOP-010

Assessment Manager: AH5 Page 6 of 10



Schedule of Accreditation issued by

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

St George's University Hospitals NHS Foundation Trust

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HUMAN BODY FLUIDS (cont'd)	Immunological examinations for the purpose of clinical diagnosis (cont'd) Detection of the following: (cont'd)	In house procedures in conjunction with manufacturer's instructions for the following methods (where relevant):
Serum/Plasma (cont'd)	Specific IGE abs (cont'd) ex72, Cagebirds fx22, Nuts fx1, Food fx2, Food gx3, Grass pollen mx1, Moulds tx8, Tree pollen wx3, Weed pollen	ImmunoCAP assay using the Phadia 250 SOP no: IM-LAB-SOP-010
Serum/Plasma	Specific IgG Aspergillus IgG Avian Precipitins (Budgerigar & Pigeon serum proteins, feathers and droppings (combined) IgG) Thermophilic mould IgG (Thermoactinomyces vulgaris & Micropolyspora faeni IgG) Thyroid peroxidase IgG	ImmunoCAP assay using the Phadia 250 SOP no: IM-LAB-SOP-053
Serum/Plasma	Tryptase	ImmunoCAP assay using the Phadia 250 SOP no: IM-LAB-SOP-021
	Autoimmunity (ELIA)	ELIA assay using the Phadia 250:
Serum/Plasma	IgA & IgG Tissue Transglutaminase	SOP no: IM-LAB-SOP-044
Serum/Plasma Serum/Plasma Serum/Plasma Serum/Plasma Serum/Plasma Serum/Plasma Serum/Plasma Serum/Plasma	B2 Glycoprotein1 IgG Cardiolipin IgG dsDNA IgG ENA screen (Symphony) IgG GBM IgG Myeloperoxidase IgG Proteinase IgG	SOP no: IM-LAB-SOP-043
Serum/Plasma	CCP IgG	SOP no: IM-LAB-SOP-022

Assessment Manager: AH5 Page 7 of 10



Schedule of Accreditation issued by

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HUMAN BODY FLUIDS (cont'd)	Immunological examinations for the purpose of clinical diagnosis (cont'd) Detection of the following:	In house procedures in conjunction with manufacturer's instructions for the following methods (where relevant):
Urine/CSF Serum/Plasma Serum/Plasma Serum/Plasma Serum/Plasma/Urine/CSF Serum/Plasma/Saliva Serum/Plasma Serum/Plasma Serum/Plasma Serum/Plasma/Pleural fluid Serum/Plasma Serum/Plasma	Albumin Alpha1 antitrypsin Caerulpolasmin C3 and C4 IgG IgA IgM Haptoglobin Rheumatoid Factor Transferrin Transthyretin	Immunochemistry: Protein quantitation by nephelometry using the Beckman Coulter Immage 800 SOP no: IM-LAB-SOP-013
Serum/Plasma Serum/Plasma/Urine Serum/Plasma Serum/Plasma Serum/Plasma Serum/Plasma	Alpha1 acid glycoprotein B2 microglobulin C1 esterase inhibitor C reactive protein IgG subclasses (inc.lgG1,2,3,4 and total IgG) Myoglobin	Protein quantitation by nephelometry using the Siemens Atellica SOP no: IM-LAB-SOP-037 SOP no: IM-LAB-SOP-034 SOP no: IM-LAB-SOP-029 SOP no: IM-LAB-SOP-055 SOP no: IM-LAB-SOP-056
Serum	Serum Free Light Chains	Protein quantitation by turbidimetry using the Binding Site SPA SOP no: IM-LAB-SOP-040
Faeces	Faecal alpha1 antitrypsin	Protein quantitation by Turbidimetry using the Cobas MIRA SOP no: IM-LAB-SOP-048
Serum Urine	Total protein Serum total protein (Biuret) Urine total protein (Pyrogallol red)	Protein quantitation by Colourimetry using the Cobas MIRA SOP no: IM-LAB-SOP-012 SOP no: IM-LAB-SOP-046

Assessment Manager: AH5 Page 8 of 10



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HUMAN BODY FLUIDS (cont'd)	Immunological examinations for the purpose of clinical diagnosis (cont'd)	In house procedures in conjunction with manufacturer's instructions for the following methods (where relevant):
Serum	IgD	Immunodiffusion using the Binding Site RID plates SOP no: IM-LAB-SOP-007
Serum	Detection of the following: Monoclonal Immunoglobulins (Quantitation)	Capillary zone electrophoresis using the SEBIA Capillarys SOP no: IM-LAB-SOP-057
Urine	Monoclonal Immunoglobulins (Bence Jones proteins)	Protein Electrophoresis using the SEBIA Hydrasys SOP no: IM-LAB-SOP-016
Serum/Urine	Monoclonal Immunoglobulins (Identification by Immunofixation)	Protein immunofixation using the SEBIA Hydrasys SOP no: IM-LAB-SOP-016
Serum & Plasma	Cryoglobulin detection, measurement and identification	Protein Electrophoresis and Immunofixation using SEBIA Hydrasys and Immunoblot using Helena SAS in conjunction with inhouse procedures SOP no: IM-LAB-SOP-045
	Detection of the following:	Isoelectric focusing (IEF) using in house procedures
Unknown Fluid	CSF asialotransferrin (Tau)	SOP no: IM-LAB-SOP-017
Serum & CSF	IgG Oligoclonal bands	SOP no: IM-LAB-SOP-015
Serum	Alpha-1 Antitrypsin Phenotyping	SOP no: IM-LAB-SOP-020
Serum	C1esterase inhibitor function	Chromogenic assay from Technochrom® kit measured on Dynex spectrophotometer SOP no: IM-LAB-SOP-008

Assessment Manager: AH5 Page 9 of 10



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HUMAN BODY FLUIDS (cont'd)	Immunological examinations for the purpose of clinical diagnosis (cont'd)	In house procedures in conjunction with manufacturer's instructions for the following methods (where relevant):
Serum	Acetylcholine receptor Antibodies	Radioimmunoassay (RIA) using Wallac Gamma Counter and Oxford Biosystems RIA kit SOP no: IM-LAB-SOP-031
Serum	TSH receptor IgG (binding) Antibodies	Radioimmunoassay (RIA) using Wallac Gamma Counter and RSR coated tube IRMA kit SOP no: IM-LAB-SOP-012
Serum	Autoantibodies (IgG) Adrenal dsDNA (Crithdia) Endomysial (and IgA) Gastric parietal cell Glomerular basement membrane Islet cell IgG Liver/Kidney Microsomal Mitochondrial Neutrophil Cytoplasmic (ANCA) Neuronal Nuclear (HEp2) Ovary Skeletal muscle Skin Smooth muscle Testis	Indirect immunofluorescence Using Werfen QUANTALyser 3000 SOP no: IM-LAB-SOP-019 SOP no: IM-LAB-SOP-042 SOP no: IM-LAB-SOP-033
END		

Assessment Manager: AH5 Page 10 of 10