


Schedule of Accreditation

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United Kingdom Accreditation Service

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

 <p>UKAS MEDICAL</p> <p>8641</p> <p>Accredited to ISO 15189:2012</p>	<p>Synnovis Analytics LLP</p> <p>Issue No: 010 Issue date: 25 November 2024</p>	
	<p>Clinical Immunology and Allergy 1st Floor Bessemer Wing King's College Hospital Denmark Hill London SE5 9RS</p>	<p>Contact: Simon Hammond Tel: +44 (0)203-299 4814 E-Mail: simon.hammond@nhs.net Website: www.synnovis.co.uk</p>
	<p>Testing performed at the above address only</p>	

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
<p>HUMAN BODY FLUIDS</p> <p>Serum</p> <p>Serum</p> <p>Serum</p>	<p><u>Immunological examinations for the purpose of clinical diagnosis</u></p> <p><u>Autoimmune Disease Testing</u> Antinuclear antibodies Liver, kidney, & stomach-specific antibodies Neutrophil cytoplasmic antibodies Endomysial antibodies IgA Endomysial antibodies IgG Skin antibodies <u>Steroid producing cells antibodies (adrenal, ovarian and testes)</u> <u>Anti-dsDNA antibodies on Crithidia substrate</u> <u>Anti neuronal antibodies on monkey cerebellum substrate</u></p>	<p>Automated slide preparation in conjunction with manufacturer's instructions using: Quanta Lyser followed by Indirect immunofluorescence microscopy using in-house procedures: LP-IF-012 LP-IF-014 LP-IF-015 P-IF-016 LP-IF-017 LP-IF-018 LP-IF-019 LP-IF-020</p>
	<p>PLA2R antibodies</p>	<p>Manual slide preparation followed by Indirect immunofluorescence microscopy using in-house procedures: LP-IF-021</p>
	<p>Diabetic antibodies (GAD, IA2, ZnT8) Intrinsic factor antibodies Acetylcholine Receptor antibodies</p>	<p>Automated ELISA using in-house procedures: LP-EL-017 to LP-EL-019 LP-EL-021 in conjunction with manufacturer's instructions using: RSR kits Dynex DS2</p>



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HUMAN BODY FLUIDS (cont'd)	Immunological examinations for the purpose of clinical diagnosis (cont'd)	
	<u>Autoimmune Disease Testing (cont'd)</u>	
	Chemokine CXCL13	Automated ELISA using in-house procedures: LP-IM-EI-2 LP-IM-EI-3 in conjunction with manufacturer's instructions using: Quantikine kits Dynex DS2
	Chemokine CXCL10	Rnd Quantikine CXCL13 ELISA Kit insert
		Rnd Quantikine CXCL10 ELISA Kit insert
Serum (lithium heparin only)	Inteferon- γ	Automated ELISA using in-house procedures: LP-IM-EL-1 in conjunction with manufacturer's instructions using: QuantiFERON-TB Gold Plus IGRA Dynex DS2
Serum	Beta 2 glycoprotein 1 antibodies Cardiolipin antibodies CCP antibodies Tissue transglutaminase antibodies dsDNA antibodies MPO antibodies PR3 antibodies GBM antibodies	Enzyme-linked fluorescence using in-house procedures: LP-IC-002 in conjunction with manufacturer's instructions using: ImmunoCAP 250
Serum	ENA antibodies: Ro52 Ro60 La Sm RNP Jo-1 Scl-70	Enzyme-linked fluorescence using in-house procedures: LP-IC-002 in conjunction with manufacturer's instructions using: ImmunoCAP 250



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HUMAN BODY FLUIDS (cont'd)	<u>Immunological examinations for the purpose of clinical diagnosis (cont'd)</u> <u>Immunochemistry</u>	
Serum	Immunotyping of monoclonal immunoglobulins	Capillary zone electrophoresis using in-house procedures: LP-EP-010 in conjunction with manufacturer's instructions using: Capillarys 2
Serum	Immunofixation of monoclonal immunoglobulins	Gel electrophoresis using in-house procedures: LP-EP-011 in conjunction with manufacturer's instructions using: Hydrasys
Serum	Cryoglobulins	Gel electrophoresis using in-house procedures: LP-PR-010
Serum	Free light chains Beta 2 microglobulin concentration IgG subclasses concentration C1 esterase inhibitor concentration	Immunoassay using: LP-PR-022 in conjunction with manufacturer's instructions using: Binding Site Optilite
Serum	C1 esterase inhibitor function	ELISA using Technochrom C1-INH kit and in-house procedures: LP-PR-016



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HUMAN BODY FLUIDS (cont'd)	<u>Immunological examinations for the purpose of clinical diagnosis (cont'd)</u>	
	<u>Immunodeficiency</u>	
Whole blood EDTA	T cell subsets Lymphocyte subsets	Flow cytometry using in-house procedures: LP-FC-010 in conjunction with manufacturer's instructions using: Beckman Coulter Aquios flow cytometer
Serum	<i>Haemophilus influenzae</i> b antibodies Pneumococcal antibodies (anti-PCP IgG & IgG2) Tetanus toxoid antibodies	Automated ELISA using in-house procedures: LP-EL-014 to LP-EL-016 LP-EL-021 in conjunction with manufacturer's instructions using: RSR kits Dynex DS2



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HUMAN BODY FLUIDS (cont'd)	<u>Immunological examinations for the purpose of clinical diagnosis (cont'd)</u> <u>Allergy-related testing</u> Specific IgE to allergens:	
Serum	Alpha-lactalbumin Beta-lactoglobulin Casein Penicilloyl G Suxamethonium Chymopapain Morphine Insulin Porcine Insulin Bovine Insulin Human Gelatin, bovine Penicilloyl V Ampicilloyl Amoxycilloyl Cefaclor Chlorhexidine D. pteronyssinus D. farina Blomia tropicalis House dust m Dermatophagoides microceras Acarus siro Storage mite Lepidoglyphus destructor Stora Tyrophagus putrescentiae Stora Glycyphagus domesticus Stora Euroglyphus maynei House dust Cat epithelium and dander rCan f 1 (recombinant, Dog) rCan f 2 (recombinant, Dog) Parakeet feathers Parakeet droppings Parakeet serum Canary bird serum Dog epithelium Canary bird droppings Canary bird feathers Reindeer epithelium Mink epithelium BSA (bovine serum albumin) Horse, serum proteins Rabbit, serum proteins	Enzyme-linked fluorescence using in-house procedures: LP-IC-004 in conjunction with manufacturer's instructions using: ImmunoCAP 250



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HUMAN BODY FLUIDS (cont'd)	<u>Immunological examinations for the purpose of clinical diagnosis (cont'd)</u>	
Serum (cont'd)	<u>Allergy-related testing (cont'd):</u> Specific IgE to allergens: (cont'd) Chinchilla epithelium Gerbil epithelium Fox epithelium Rabbit, urine proteins Parrot feathers Finch feathers Pigeon feathers Deer epithelium Ferret epithelium Chicken droppings Chicken, serum proteins Cat serum albumin Dog serum albumin Swine serum albumin Horse dander Cow dander Dog dander Guinea pig Epithelium Pigeon droppings Goose feathers Mouse epithelium Mouse urine proteins Rat epithelium Rat urine proteins Rat serum proteins Mouse serum proteins Budgerigar droppings Budgerigar Feathers Budgerigar serum proteins Goat epithelium Sheep Epithelium Rabbit epithelium Swine epithelium Hamster epithelium Chicken feathers Duck feathers Rat Mouse Turkey feathers rFel d 1 (recombinant, Cat)	Enzyme-linked fluorescence using in-house procedures: LP-IC-004 in conjunction with manufacturer's instructions using: ImmunoCAP 250



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HUMAN BODY FLUIDS (cont'd)	<u>Immunological examinations for the purpose of clinical diagnosis (cont'd)</u>	
Serum (cont'd)	<u>Allergy related testing (cont'd)</u> Specific IgE to allergens: (cont'd) EX1 EX2 EX70 EX71 EX72 EX73 Egg White Sesame seed Buckwheat Pea Spelt wheat Triticum spelta Peanut Soya bean Gulf flounder Paralichthys alb White bean Hazel nut Brazil nut Lima bean Phaseolus lunatus Cow's Milk Almond Pecan nut Cashew nut Pistachio Trout Herring Clupea harengus Mackerel Clam Ruditapes spp. Lemon Grapefruit Pineapple Blackberry Mushroom champignon Rabbit Spinach Lettuce Cabbage Brussel sprout Paprika sweet pepper Fennel seed Foeniculum vulgare Coffee	Enzyme-linked fluorescence using in-house procedures: LP-IC-004 in conjunction with manufacturer's instructions using: ImmunoCAP 250



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HUMAN BODY FLUIDS (cont'd)	<u>Immunological examinations for the purpose of clinical diagnosis (cont'd)</u>	
Serum (cont'd)	<u>Allergy related testing (cont'd)</u> Specific IgE to allergens: (cont'd) Tea Poppy Seed Pumpkin Pumpkin seed Sugar-beet seed Beta vulgaris Crab Milk, boiled Ovalbumin Ovomucoid Tea Poppy Seed Pumpkin Pumpkin seed Sugar-beet seed Beta vulgaris Crab Milk, boiled Ovalbumin Ovomucoid Vanilla Lentil Whey Apricot Shrimp Cherry Cucumber Egg Guar, guar gum Honey Tomato Pine nut, Pignoles Plaice Plum Walnut Squid Grape Pork Broccoli Asparagus Asparagus officina Aubergine, eggplant Green Pepper unripe seed Eel Anguilla	Enzyme-linked fluorescence using in-house procedures: LP-IC-004 in conjunction with manufacturer's instructions using: ImmunoCAP 250



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HUMAN BODY FLUIDS (cont'd)	Immunological examinations for the purpose of clinical diagnosis (cont'd)	
Serum (cont'd)	<p><u>Allergy related testing (cont'd) :</u> Specific IgE to allergens: (cont'd)</p> <p>Caraway Carum carvi Mace Cardamon Elettaria cardamomum Clove Syzygium aromaticum Basil Beef Ginger Anise Tarragon Artemisia dracunculus Thyme Thymus vulgaris Marjoram Origanum majorana Lovage Levisticum officinale Fennel fresh Dill Anethum graveolens Bay leaf Laurus nobilis Chilipepper Black Pepper Curry Santa Maria Oregano Turkey meat Elk/moose meat Mare's milk Red Kidney Bean Blueberry Date Oyster Caulifl, Brassica, oleracea var. Guava Psidium guajava Papaya Passion fru Passiflora edulis Carambola Averrhoa carambola Carob (E410) Ceratonia siliqua Gum arabic (E414) Acacia spp. Tragacan (E413) Astragalus sp Sweet chestnut Fish cod Goat Milk Persimon (sharon) pyros kaki Mandarin tangerine clementine Halibut Langust spiny lobster</p>	<p>Enzyme-linked fluorescence using in-house procedures: LP-IC-004 in conjunction with manufacturer's instructions using: ImmunoCAP 250</p>



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HUMAN BODY FLUIDS (cont'd)	Immunological examinations for the purpose of clinical diagnosis (cont'd)	
Serum (cont'd)	<u>Allergy related testing (cont'd)</u> Specific IgE to allergens: (cont'd) Fenugreek Trigonella foenum Lime Hake Sardine (Pilchard) Sardina Chick Pea Carrot Blue vetch Lathyrus sativus Megrim Lepidorhombus whiff Swordfish Xiphias gladius Anchovy Snail Helix aspersa Green bean Rape seed Coriander Jack fruit Artocarpus hetero Beetroot Crayfish Horse meat Red currant Ribes sylvestre Conalbumin Hop (fruit cone) H.Lupulus Sheep milk Sheep whey Fig Watermelon Orange Rose hip Rosa spp. Saffron Crocus sativus Mint Mentha piperita Linseed Bovine lactoferrin Lupine seed Jujube Ziziphus jujuba Sole Scallop Allspice Cochineal extract (Carmine) Olive Raspberry Sage Salvia officinalis	Enzyme-linked fluorescence using in-house procedures: LP-IC-004 in conjunction with manufacturer's instructions using: ImmunoCAP 250



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HUMAN BODY FLUIDS (cont'd)	<p><u>Immunological examinations for the purpose of clinical diagnosis (cont'd)</u></p> <p><u>Allergy related testing (cont'd)</u> Specific IgE to allergens: (cont'd)</p>	
Serum (cont'd)	<p>Macadamia nut Abalone Haliotis spp. Quinoa Chenopodium quinoa Litchi Litchi chinensis Potato rPen a 1; Tropomyosin rAra h 8 Peanut (recomb) rGly m 4 Soy (recomb) rBer e 1 Brazil nut (recomb) rCyp c 1 Carp (recomb) Coconut Cat fish Ictalurus punctatus Blue mussel Red snapper Lutjanus camp Whitefish (Inconnu) Stenodus Wheat Tuna Salmon Grouper Epinephelus spp. Orange roughy Hoplostethus Pollock Pollachius virens Tilapia Oreochromis spp. Walleye pike Sander vitreus Omega 5 Gliadin rApi g 1.01 (recombinant) rApi g 1.02 (recombinant) rPru p 1 (recombinant, Peach) Haddock rPru p 3 (recombinant, Peach) rPru p 4 (recombinant, Peach) rAra h 1 (recombinant, Peanut) rAra h 2 (recombinant, Peanut) rAra h 3 (recombinant, Peanut) rCOR a 8 Hazel nut (recomb) rGad c 1 Cod (recomb) rAra h 9 Peanut (recomb) rCOR a 1 Hazel nut (recomb) Strawberry Yeast Garlic</p>	<p>Enzyme-linked fluorescence using in-house procedures: LP-IC-004 in conjunction with manufacturer's instructions using: ImmunoCAP 250</p>



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HUMAN BODY FLUIDS (cont'd)	Immunological examinations for the purpose of clinical diagnosis (cont'd)	
Serum (cont'd)	<u>Allergy related testing (cont'd)</u> Specific IgE to allergens: (cont'd) Onion Apple Rye Chub mackerel Scomber japonicu Bamboo shoot Phyllostach Sweet potato Ipomea batatas Common millet Panicum Foxtail millet Setaria italica Japanese millet Echinochloa Pacific squid Todarodes Octopus Barley Jack mackerel, Scad Trachurus Sardine Pilchard Oat Egg yolk alpha-lactalbumin beta-lactoglobulin Casein Gluten Lobster Cheese cheddar type Cheese mould type Chicken meat Kiwi fruit Celery Parsley Melon Mutton Mustard Rice Malt Mango Banana Cacao Pear Peach Avocado Maize FX1	Enzyme-linked fluorescence using in-house procedures: LP-IC-004 in conjunction with manufacturer's instructions using: ImmunoCAP 250



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HUMAN BODY FLUIDS (cont'd)	<u>Immunological examinations for the purpose of clinical diagnosis (cont'd)</u> <u>Allergy related testing (cont'd)</u> Specific IgE to allergens: (cont'd)	
Serum (cont'd)	FX10 FX11 FX12 FX13 FX14 FX15 FX16 FX17 FX18 FX19 FX2 FX20 FX21 FX22 FX23 FX24 FX25 FX26 FX27 FX28 FX29 FX3 FX30 FX31 FX32 FX5 FX7 FX70 FX71 FX72 FX73 FX74 FX8 FX9 Sweet vernal grass Johnson grass Sorghum h Brome grass Bromus inermis Cultivated rye Velvet grass Cultivated oat Avena sativa	Enzyme-linked fluorescence using in-house procedures: LP-IC-004 in conjunction with manufacturer's instructions using: ImmunoCAP 250



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HUMAN BODY FLUIDS (cont'd)	<p>Immunological examinations for the purpose of clinical diagnosis (cont'd)</p> <p>Allergy related testing (cont'd)</p> <p>Specific IgE to allergens: (cont'd)</p>	
Serum (cont'd)	<p>Cultivated wheat Triticum aes Meadow foxtail Alopecurus pra Bahia grass Paspalum notatum Bermuda grass Cynodon dactylo Barley Hordeum vulgare Maize, Corn Zea mays Salt grass Distichlis spicata False oat-grass Arrhenatherum rPhl p 1 (recombinant) rPhl p 2 (recombinant) nPhl p 4 (native) rPhl p 6 (recombinant) rPhl p 7 (recombinant) rPhl p 11 (recombinant) rPhl p 12; profilin (recombi) rPhl p 1, rPhl p 5b (recomb) rPhl p 7, rPhl p 12 (recomb) rPhl p 5b (recombinant) nCyn d1 Bermuda Grass (native) Cocksfoot Dactylis glomerata Meadow fescue Festuca elatior Rye-grass Timothy Common reed Phragmites comm Wild rye grass Elymus tritic Canary grass Phalaris arund Meadow grass, Kentucky blue Redtop, Bentgrass Agrostis st House dust mite Dermatophagoi House dust mite Derm. farinae Budgerigar serum proteins(F+D) Pigeon serum proteins (F+D) Parrot serum proteins (F+D) Pigeon serum proteins Eggwhite Timothy Phleum pratense Honey bee Apis mellifera Common wasp (Yellow jacket) Ve Cladosporium herbarum Micropolyspora faeni</p>	<p>Enzyme-linked fluorescence using in-house procedures: LP-IC-004 in conjunction with manufacturer's instructions using: ImmunoCAP 250</p>



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HUMAN BODY FLUIDS (cont'd)	<u>Immunological examinations for the purpose of clinical diagnosis (cont'd)</u>	
Serum (cont'd)	<u>Allergy related testing (cont'd)</u> Specific IgE to allergens: (cont'd) Thermoactinomyces vulgaris Stachybotrys atra Aspergillus versicolor Cladosporium cladosporioides Penicillium spp. Aspergillus fumigatus Candida albicans Alternaria alternata m1, Gm2, m4, Gm6 Gm22, Gm23 Common silver birch Betula ver GX1 g2, g5, g6, g8, g10, g17 g1, g5, g6, g12, g13 g1, g5, g7, g12, g13 g2, g5, g10, g11, g13, g17 Greer Labs., Inc. Hollister-Stier Labs. h2, d1, d2, i6 Honey Bee White-faced hornet Dolich. Ma. Grain weevil Sitophilus gran. Mediterranean flour moth Eph. Horse Fly Bumblebee Bombus terrestris Cockroach, American Periplan Cockroach, Oriental Blatta or. rApi m 1 Phospholipase A2, Bee rVes v5 Common Wasp (recomb) rPols d5 Paper Wasp (recomb) Common wasp Paper Wasp Yellow hornet Dolichovesp. Cockroach, German Fire Ant Mosquito Green nimitti Cladotanytars. Blood worm Chironomus thum. European hornet Berlin beetle Trogoderma ang.	Enzyme-linked fluorescence using in-house procedures: LP-IC-004 in conjunction with manufacturer's instructions using: ImmunoCAP 250



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HUMAN BODY FLUIDS (cont'd)	<p><u>Immunological examinations for the purpose of clinical diagnosis (cont'd)</u></p> <p><u>Allergy related testing (cont'd)</u> Specific IgE to allergens: (cont'd)</p>	
Serum (cont'd)	<p>European Paper Wasp Poliste. Moth Bombyx mori Papain Bromelin Phospholipase A2 Maxatase Alkalase Savinase Lysozyme Hexahydrophthalic anhydrid Methyltetrahydrophthalic anhyd. Abachi wood dust Pepsin Bougainvillea Bougainvillea s. rHev b 1 (recombinant MBP-) rHev b 3 (recombinant MBP-) rHev b 5 (recombinant) Hevea rHev b 6.01 (recombinant MBP-) rHev b 6.02 (recombinant MBP-) rHev b 8 (recombinant MBP-) rHev b 9 (recombinant MBP-) Hevea brasiliensis Green coffee bean Coffea spp. Castor bean Ispaghula Silk waste Silk Bombyx mori Isocyanate TDI Isocyanate MDI Isocyanate HDI Ethylene oxide Phthalic anhydride Formaldehyde / formalin Ficus spp. Latex Cotton seed Sunflower seed Chloramin T Trimellitic anhydride, TMA a-amylase</p>	<p>Enzyme-linked fluorescence using in-house procedures: LP-IC-004 in conjunction with manufacturer's instructions using: ImmunoCAP 250</p>



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HUMAN BODY FLUIDS (cont'd)	<p><u>Immunological examinations for the purpose of clinical diagnosis (cont'd)</u></p> <p><u>Allergy related testing (cont'd)</u> Specific IgE to allergens: (cont'd)</p>	
Serum (cont'd)	<p>Penicillium chrysogenum Stemphylium herbarum Rhizopus nigricans Aureobasidium pullulans Phoma betae Epicoccum purpurascens Trichoderma viride Curvularia lunata Clad herbarum Hormodendrum Tilletia tritici Acremonium kiliense Trichosporon pullulans Ulocladium chartarum Trichophyton rubrum Aspergillus niger Chaetomium globosum Penicillium glabrum Trichophyton mentagrophytes g Trichophyton mentagrophytes i rAsp f 1 (recombinant) fumig rAsp f 2 (recombinant) fumig rAsp f 3 (recombinant) fumig rAsp f 4 (recombinant) fumig rAsp f 6 (recombinant) fumig Staphylococcal enterotoxin C Staphylococcal enterotoxin D Staphylococ. enterotoxin TSST Malassezia spp. Aspergillus flavus rAlt a 1 Alternaria (recomb) Aspergillus fumigatus Aspergillus terreus Mucor recemosus Candida albicans Alternaria alternata Botrytis cinerea Pityrosporum orbiculare Setomelanomma rostrata Staphylococcal enterotoxin A Staphylococcal enterotoxin B</p>	<p>Enzyme-linked fluorescence using in-house procedures: LP-IC-004 in conjunction with manufacturer's instructions using: ImmunoCAP 250</p>



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HUMAN BODY FLUIDS (cont'd)	Immunological examinations for the purpose of clinical diagnosis (cont'd)	
Serum (cont'd)	<p>Allergy related testing (cont'd)</p> <p>Specific IgE to allergens: (cont'd)</p> <p>Fusarium proliferatum m1,m2,m3,m6 MX2 m3, m207, m36, m228 Cotton, crude fibers Tobacco leaf Artemia salina, fish feed Tetramin, fish feed Daphnia, fish feed Mealworm Tenebrio molitor Streptavidin Seminal fluid Ascaris Anisakis e3, e4, e70, e85 m3, m6, g12, g15 e3, e4, e70, e85 m3, m6, g12, g15 e3, e4, e70, e85 m3, m6, g12, g15 f4, f14, k87, i202 k75, k76, k77, k79 k78, k79, k80, k85 Echinococcus g6, w6, w9, w21, t3 d2, e1, e3, e5, m6 g2, g5, g17, w1, w9, w10 g2, g5, g11, w1, w6, w9 d1, e1, m3, i6 t3, g6, w6, m2, m6 d1, e1, e3,e5, e82 Box-elder Acer negundo Walnut Juglans californica Maple leaf sycamore, London Willow Cottonwood Populus deltoides White ash Fraxinus americana White pine Pinus strobus Japanese cedar Eucalyptus</p>	<p>Enzyme-linked fluorescence using in-house procedures: LP-IC-004 in conjunction with manufacturer's instructions using: ImmunoCAP 250</p>



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HUMAN BODY FLUIDS (cont'd)	Immunological examinations for the purpose of clinical diagnosis (cont'd)	
Serum (cont'd)	<p>Allergy related testing (cont'd)</p> <p>Specific IgE to allergens: (cont'd)</p> <p>Acacia Acacia longifolia Grey alder Alnus incana Mesquite Prosopis juliflora Spruce Picea excelsa Horse chestnut Aesculus hippo Elder Chestnut Castanea sativa Douglas fir Pseudotsuga taxif Linden Tilia cordata Horn beam Carpinus betulus Melaleuca, Cajeput-tree Privet Ligustrum vulgare Sweet gum Liquidambar styra Cedar Libocedrus decurrens Pine Date Phoenix canariensis rBet v 1 (recombinant, Birch) rBet v 2; profilin (rec Birch) Peppertree Schinus molle Virginia live oak Paloverde Cercidium floridum Pecan, Hickory Carya pecan rBet v 4 (recombinant, Birch) rBet v 2, rBet v 4 (rec Birch) Cypress Cupressus arizonica Oil Palm Elaeis guineensis nOle e 1 (native, Olive) rBet v 6 Birch (recomb) Italian/Medi/Funeral cypress European ash Common silver birch Bald cypress Hazel Corylus avellana White hickory Carya tomentosa Hackberry Celtis occidentalis Cedar elm Ulmus crassifolia American beech Fagus grandif Russian olive Scotch broom Cytisus scoparius Bayberry Myrica cerifera</p>	<p>Enzyme-linked fluorescence using in-house procedures: LP-IC-004 in conjunction with manufacturer's instructions using: ImmunoCAP 250</p>



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Synnovis Analytics LLP
Issue No: 010 **Issue date:** 25 November 2024

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/Equipment/Techniques used
HUMAN BODY FLUIDS (cont'd)	Immunological examinations for the purpose of clinical diagnosis (cont'd)	
Serum (cont'd)	<u>Allergy related testing (cont'd)</u> Specific IgE to allergens: (cont'd) Red cedar Juniperus virginiana Mountain juniper Oak Quercus alba Mulberry Morus alba Red mulberry Morus rubra Queen palm Australian pine Elm Ulmus americana Olive, black fresh t2, t3, t4, t15 t1, t7, t8, t14, t22 t6, t7, t8, t14, t20 t7, t8, t11, t12, t14 t2, t4, t8, t12, t14 t1, t3, t5, t7, t10 t9, t12, t16, t18, t19, t21 TX8 t1, t3, t4, t7, t11 t2, t3, t4, t7, t12 Common ragweed Goosefoot, Lamb quart. C.album Saltwort (prickly) Goldenrod Solidago virgaurea Cocklebur Xanthium commune Common pigweed Scale, Lenscale Atriplex Rough marshelder Iva ciliata Firebush (Kochia) Sheep sorrel Rumex acetosella Wall pellitory Western ragweed Nettle Urtica dioica Rape Sunflower Helianthus annuus Camomile Matricaria chamomilla Lupin Lupinus spp. Wall pellitory Sugar-beet Beta vulgaris rPar j 2 (rec, Wall pellitory) nArt v 1 Mugwort (native)	Enzyme-linked fluorescence using in-house procedures: LP-IC-004 in conjunction with manufacturer's instructions using: ImmunoCAP 250



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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)	<u>Immunological examinations for the purpose of clinical diagnosis (cont'd)</u>	
	<u>Allergy related testing (cont'd)</u> Specific IgE to allergens: (cont'd)	
Serum (cont'd)	Japanese Hop Humulus scandens Yellow dock Rumex crispus nAmb a 1 Ragweed (native) Giant ragweed Ambrosia trif. False ragweed Franseria acan Alfalfa Medicago sativa Dog fennel Eupatorium capill Wormwood Artemisia absinthium Mugwort Artemisia vulgaris Marguerite, Ox-eye daisy Dandelion Taraxacum vulgare Careless weed Amaranthus palm Plantain (English), Ribwort WX1 w2, w6, w9, w10, w15 w6, w9, w10, w12 w1, w6, w7, w8, w12 w9, w10, w11, w18 w7, w8, w9, w10, w12 w1, w2, w3 Immunoglobulin E concentration Specific IgG to avian and <i>Aspergillus</i> proteins Tryptase concentration	Enzyme-linked fluorescence using in-house procedures: LP-IC-004 in conjunction with manufacturer's instructions using: ImmunoCAP 250
Serum	Specific antibodies to multiple allergen components	Phadia ImmunoCAP ISAC Microarray assay using in-house procedures: LP-IC-006 in conjunction with manufacturer's instructions
END		