


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

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

 <p><b>29352</b></p> <p>Accredited to ISO/IEC 17025:2017</p>	<p><b>MAC Clinical Research Finance Ltd</b></p> <p>Issue No: 002    Issue date: 29 April 2026</p>	
	<p><b>Laboratory Services</b> Floor 3, CityLabs 1.0 Nelson Street Manchester M13 9NQ</p>	<p><b>Contact: Dr Scott Harrison</b> Tel: +44 (0) 7359 492 319 E-Mail: <a href="mailto:ScottHarrison@MACPLC.COM">ScottHarrison@MACPLC.COM</a> Website: <a href="http://www.macplc.com">www.macplc.com</a></p>
<p><b>Testing performed at the above address only</b></p>		

### DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY FLUIDS	<u>Biochemistry examination activities for the purposes of clinical trials:</u>	Documented in house method based on manufacturer's instructions
Serum/plasma	Pharmacokinetics – drug levels:  Psychedelics Analgesics  Metabolites of the above	LCMS mass spectrometry using Sciex triple quad. LS010, LS034, LS035  LS070
Serum/plasma	Quantification of:  Albumin (Alb) Calcium (Ca_2) Chloride (Cl) Enzymatic creatinine (Ecre_3) Direct Bilirubin (Dbil_2) Magnesium (Mg) Phosphate (IP) Potassium (K) Sodium (Na) Total Bilirubin (Tbil_2) Total Protein (TP) Triglyceride (Trig_2) Urea (UN_c) ALP_2c ALT AST C Reactive Protein_2 (CRP_2)  High Sensitivity C-Reactive Protein (hsCRP)	Clinical chemistry using Siemens Atellica CH 930 LS042, LS056  Bromocresol green (BCG) photometric Arsenazo III colorimetric Ion-selective electrode (ISE) Enzymatic Diazo colorimetric  Colorimetric photometric Ion-selective electrode (ISE)  Diazo colorimetric Biuret colorimetric Enzymatic Enzymatic photometric  latex-enhanced immunoturbidimetric



29352

Accredited to  
ISO/IEC 17025:2017

**Schedule of Accreditation**  
issued by  
**United Kingdom Accreditation Service**  
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

**MAC Clinical Research Finance Ltd**  
**Issue No: 002 Issue date: 29 April 2026**

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)	<u>Biochemistry examination activities for the purposes of clinical trials</u> (cont'd):	Documented in house method based on manufacturer's instructions
Serum/plasma (cont'd)	Quantification of: (cont'd)  Amylase (Amy_2) Creatine Kinase (CK_L) Lactate Dehydrogenase (LDLP) GGT Glucose Urate (UA) Direct HDL cholesterol (D-HDL) Cholesterol (Chol_2) Direct LDL Cholesterol (DLDL)	Clinical chemistry using Siemens Atellica CH 930LS042, LS056  Photometric enzymatic Enzymatic  Enzymatic colorimetric Enzymatic photometric
Serum/plasma	Quantification of:  Free Triiodothyronine (FT3) Free Thyroxine (FT4) Total Triiodothyronine (T3) Total Thyroxine (T4) TSH 3-Ultra (TSH3-UL) FSH LH Total hCG (ThCG) Transferrin	Immunoassay using Siemens Atellica IM 1300 LS042, LS056
Urine	Semiquantitative determination of:  Colour Clarity Glucose Bilirubin Ketone Specific Gravity Blood pH Protein Urobilinogen Nitrite (qualitative) Leukocyte Esterase	Siemens Atellica 1500 & Novus LS043



29352

Accredited to  
ISO/IEC 17025:2017

**Schedule of Accreditation**  
issued by  
**United Kingdom Accreditation Service**  
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

**MAC Clinical Research Finance Ltd**  
**Issue No: 002 Issue date: 29 April 2026**

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)	<u>Biochemistry examination activities for the purposes of clinical trials</u> (cont'd):	Documented in house method based on manufacturer's instructions
Whole blood EDTA	A1c_E	Siemens Atellica CH 930 LS042, LS056
Serum/plasma	Calculated tests  eGFR, globulin, adjusted calcium, non-LDL cholesterol, transferrin saturation	Manual calculations derived from the above results LS045
HUMAN BODY FLUIDS	<u>Haematology examination activities for the purposes of clinical trials</u>	Documented in house method based on manufacturer's instructions
Urine	Sediment analysis  Quantification of: White Blood Cell Red Blood Cell	Siemens Atellica 1500 & Novus LS043
Whole blood EDTA	Full Blood Count and White Blood Cell differential:  Haemoglobin (Hb) Red blood count (RBC) Haematocrit (Hct) Mean cell volume (MCV) Mean cell haemoglobin (MCH) Mean cell haemoglobin concentration (MCHC) Red Cell Distribution Width (RDW) Platelet count (PLT) Mean Platelet Volume (MPV) White blood count (WBC) Neutrophils Lymphocytes Monocytes Eosinophils Basophils	Using Siemens Adiva 560 LS052



29352

Accredited to  
ISO/IEC 17025:2017

**Schedule of Accreditation**  
issued by  
**United Kingdom Accreditation Service**  
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

**MAC Clinical Research Finance Ltd**  
**Issue No: 002 Issue date: 29 April 2026**

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)	<u>Haematology examination activities for the purposes of clinical trials (cont'd)</u>	Documented in house method based on manufacturer's instructions
Whole blood	Full Blood Count and White Blood Cell differential:	Sysmex XN-550 using: Fluorescence Flow Cytometry Method (FCM),  Differential and Reticulocyte analysis and Optical and fluorescent platelet counts.  Hydrodynamic Focussing DC detection – RBC and PLT analysis.  SLS Haemoglobin Method – cyanide-free HGB analysis.  LS077
Whole blood EDTA	Blood film assessment & Cell differential:  Romanowsky stains	Siemens hematek & microscope  LS044, LS047, LS053
	Haemoglobin (Hb) Red blood count (RBC) Haematocrit (Hct) Mean cell volume (MCV) Mean cell haemoglobin (MCH) Mean cell haemoglobin concentration (MCHC) Red Cell Distribution Width (RDW) Platelet count (PLT) Mean Platelet Volume (MPV) White blood count (WBC) Neutrophils Lymphocytes Monocytes Eosinophils Basophils Reticulocytes	



29352

Accredited to  
ISO/IEC 17025:2017

**Schedule of Accreditation**  
issued by  
**United Kingdom Accreditation Service**  
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

**MAC Clinical Research Finance Ltd**  
**Issue No: 002 Issue date: 29 April 2026**

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)	<u>Biochemistry examination activities for the purposes of clinical trials</u> (cont'd):	Documented in house method based on manufacturer's instructions
Plasma	Coagulation PT/APTT/INR	Sysmex CN3000 LS048
Whole blood EDTA	White cell differential	CellaVision DC-1 (digital cell imaging) LS044, LS047, LS053
HUMAN BODY FLUIDS	<u>Virology examination activities for the purposes of clinical trials</u>	Documented in house method based on manufacturer's instructions
Serum	Anti-Hepatitis B core Total (HBcT) Hepatitis B surface antigen II (HBsII) Hepatitis C (aHCV) HIV Ag/Ab Combo (CHIV)	Atellica solution IM1300 LS042, LS056
END		