


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>UKAS TESTING</p> <p>1636</p> <p>Accredited to ISO/IEC 17025:2017</p>	<h3>Drug Control Centre – King’s College London</h3> <p>Issue No: 051 Issue date: 27 February 2026</p>	
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<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
BODY FLUIDS	<u>Physical - Chemical Analysis</u>	Documented In house methods in accordance with WADA International Standard for Laboratories (ISL)
Human Urine	pH	Sample integrity check using pH strips (SOP9)
	Specific gravity	Sample Integrity check using refractometer (SOP9)
Human Urine	<u>Chemical Analysis</u>	
	Initial Testing Procedures and Qualitative Confirmation Procedures of substances prohibited by the World Anti Doping Agency (WADA) Including:	Flexible scope (SOP13) using LC and GC coupled to mass spectrometry e.g. LC-MS, GC-MS, LCMS/MS, GCMS/MS, using procedures SOP4, SOP5, SOP6, SOP18
	S0 Non-approved Substances.	
	S1 Anabolic agents (including 19-norandrosterone)	
	S3 Beta-2 Agonists (b2ag)	
	S2 Peptide hormones, growth factors, related substances and mimetics	
	S4 Hormone and metabolic modulators	
	S5 Diuretics and other masking agents, including plasma expanders	
	M1 Manipulation of Blood and Blood Components (e.g. Efaproxiral RSR13)	
	S6 Stimulants	
	S7 Narcotics	
	S8 Cannabinoids	
	S9 Glucocorticoids	
	P1 Beta Blockers	
	Alcohol Markers: (Ethyl glucuronide, Ethyl Sulphate)	LC-MS (SOP6)



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
BODY FLUIDS (cont'd)	<u>Chemical Analysis</u> (cont'd)	Documented In house methods In accordance with WADA International Standard for Laboratories (ISL)
Human Urine and Blood (Serum)	Initial Testing Procedures and Qualitative Confirmation Procedures of substances prohibited by the World Anti Doping Agency (WADA)Including:	Using Immunopurification, gel electrophoresis with immunoblotting and luminescence detection e.g. Sarcosyl PAGE
Human Urine	S2 Erythropoietins and agents affecting erythropoiesis e.g. Erythropoietin (EPO), darbepoetin (dEPO), CERA (Continuous Erythropoiesis Receptor Activator)	Immunopurification, gel electrophoresis with immunoblotting and luminescence detection e.g. Sarcosyl PAGE (SOP20)
Human Urine	S2 Human chorionic gonadotrophin (hCG) – Screening only.	Chemiluminescence (Immulite) for total hCG (SOP7)
Human Urine	S2 Luteinizing Hormone	Immunoassay; Chemiluminescence (Immulite) (SOP7)
Human Urine	Initial Testing Procedures and Qualitative Confirmation Procedures of substances prohibited by the World Anti Doping Agency (WADA)Including:	Using gas chromatography coupled to mass spectrometry (GC-MS and GC-MS/MS) and Gas Chromatography Combustion Isotope Ratio Mass Spectrometry (GC-C-IRMS)
Human Urine	S1 Anabolic agents such as; Testosterone Epitestosterone including determination of T/E ratio (endogenous steroid profile)	GC-MS, GC-MS/MS, GC-C-IRMS (SOP5), (SOP11)
Blood (Serum)	Initial Testing Procedures and Qualitative Confirmation Procedures of substances prohibited by the World Anti Doping Agency (WADA) Including:	Flexible scope (SOP13) using liquid chromatography coupled to mass spectrometry (LC-MS and LC-MS/MS)



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BODY FLUIDS (cont'd)	<u>Chemical Analysis</u> (cont'd)	Documented In house methods In accordance with WADA International Standard for Laboratories (ISL)
Human Urine	Initial Testing Procedures and Qualitative Confirmation Procedures of substances prohibited by the World Anti Doping Agency (WADA) Including:	Flexible scope (SOP13) using liquid chromatography coupled to mass spectrometry (LC-MS and LC-MS/MS)
Human Urine	S2 Peptide hormones, Growth Factors, related substances and mimetics (e.g. Growth Hormone Releasing Factors)	LC-MS and LC-MS/MS (SOP18)
Human Urine	Quantitative Confirmation Procedures of threshold substances prohibited by the World Anti Doping Agency (WADA):	
	Salbutamol	liquid chromatography coupled to mass spectrometry (LC-MS/MS) (SOP6)
	Formoterol	liquid chromatography coupled to mass spectrometry (LC-MS/MS) (SOP6)
	Cathine	liquid chromatography coupled to mass spectrometry (LC-MS/MS) (SOP6)
	Ephedrine	liquid chromatography coupled to mass spectrometry (LC-MS/MS) (SOP6)
	Methylephedrine	liquid chromatography coupled to mass spectrometry (LC-MS/MS) (SOP6)
	Pseudoephedrine	liquid chromatography coupled to mass spectrometry (LC-MS/MS) (SOP6)
	Morphine	liquid chromatography coupled to mass spectrometry (LC-MS/MS) (SOP6)



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Human Urine	Quantitative Confirmation Procedures of threshold substances prohibited by the World Anti Doping Agency (WADA): Carboxy THC	Gas chromatography coupled to mass spectrometry (GC-MS/MS) (SOP6)
Human Blood (Serum)	Initial Testing Procedures and Quantitative Confirmation Procedures: S2 Peptide hormones, Growth Factors, related substances and mimetics Human Growth Hormone (hGH) isoform ratio HGH biomarkers (IGF- I and P-III-NP) measurement	Immunoassay: Luminescence detection Radioimmunoassay (SOP19)
Human Blood (Serum)	Initial Testing and Confirmation Procedures Endocrine Moduel: Direct quantitative measurement of Insulin-like Growth Factor (IGF-1) through intact (top-down) measurement (Range 50 to1000 ng/ml)	liquid chromatography coupled to mass spectrometry (LC-MS-MS) (SOP19)
Dry Blood Spots	Initial Testing Procedures and Qualitative Confirmation Procedures Anabolic Steroids	Flexible scope (SOP13) using Gas chromatography coupled to mass spectrometry (GC-MS/MS) SOP24-01



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Human Blood	Haemetological Module: Blood parameters: Haemoglobin concentration Percentage of reticulocytes Number of red blood cells (erythrocytes), Number of platelets, Number of reticulocytes, Number of all white blood cells (leucocytes), Haematocrit (erythrocyte ratio of total blood volume) Mean cell (erythrocyte) volume in total sample, Mean haemoglobin volume per Number of all red blood cells, Mean cell (erythrocyte) haemoglobin concentration)	Flow Cytometry (SOP17)
Human Blood (Plasma and Serum)	Initial Testing Procedures: Detection of haemoglobin- based oxygen carriers (HBOCs)	Symex XN-1000 haematological analyser (SOP17-02)
Human Blood (Serum)	Initial and Confirmatory Testing Procedures: Steroid Esters	Flexible scope (SOP13) using liquid chromatography coupled to mass spectrometry (LC-MS and LC-MS/MS Liquid chromatography mass spectrometry (LCMSMS) SOP 25-02; SOP 25-03
END		