


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>2699 Accredited to ISO/IEC 17025:2017</p>	<p style="text-align: center;">AttoLife Limited</p> <p style="text-align: center;">Issue No: 029 Issue date: 28 May 2025</p> <table border="1" style="width: 100%;"> <tr> <td style="width: 50%;"> 33 Scottow Enterprise Park Lamas Road Badersfield Norwich NR10 5FB </td><td style="width: 50%;"> Contact: Dr Thomas Haizel Tel: +44(0)1603 358 161 Fax: +44(0)1603 298071 E-Mail: t.haizel@theattogroup.com Website: www.AttoLife.co.uk </td></tr> </table>	33 Scottow Enterprise Park Lamas Road Badersfield Norwich NR10 5FB	Contact: Dr Thomas Haizel Tel: +44(0)1603 358 161 Fax: +44(0)1603 298071 E-Mail: t.haizel@theattogroup.com Website: www.AttoLife.co.uk
33 Scottow Enterprise Park Lamas Road Badersfield Norwich NR10 5FB	Contact: Dr Thomas Haizel Tel: +44(0)1603 358 161 Fax: +44(0)1603 298071 E-Mail: t.haizel@theattogroup.com Website: www.AttoLife.co.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
<p>BODY FLUIDS and TISSUES</p> <p>Hair</p> <p>Saliva</p> <ul style="list-style-type: none"> - Whole - Swabs (buccal cells) <p>Blood</p> <ul style="list-style-type: none"> - Whole - Stains <p>Semen</p> <p>Body Tissue</p> <ul style="list-style-type: none"> - Nail - Muscle 	<p><u>Relationship Analysis</u></p> <p>Short Tandem Repeat (STR) DNA profiling for relationship testing for:</p> <ul style="list-style-type: none"> - Paternity - Maternity - Sibling - Extended relationship (Aunt/Uncle, Niece/Nephew, Grandparent, Grandchild, Cousin) 	<p>Documented In-House Methods (SOP MM-P8) using Manual extraction</p> <ul style="list-style-type: none"> - Qiagen - Documented In-House Methods (SOP MM-P10) using Manual amplification and the following chemistry:Identifiler <p>Documented In-House Methods (SOPs MM-P11 to MM-P13) using Electrophoresis</p> <ul style="list-style-type: none"> - Applied Biosystems 3500 Genetic Analyser©



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BODY FLUIDS and TISSUES (cont'd) Saliva - Swabs (buccal cells)	<u>Relationship Analysis</u> (cont'd) Short Tandem Repeat (STR) DNA profiling for relationship testing for: <ul style="list-style-type: none">- Paternity- Maternity- Sibling- Extended relationship (Aunt/Uncle, Niece/Nephew, Grandparent, Grandchild, Cousin)	Documented In-House Method (SOP MM-P8) using Manual extraction <ul style="list-style-type: none">- Qiagen- Prep 'n' Go Documented In-House Method (SOP MM-P10) using Manual amplification and the following chemistries: <ul style="list-style-type: none">- Identifiler- Verifiler- HDPLEX- CS7 Documented In-House Methods (SOPs MM-P11 to MM-P13) using Electrophoresis <ul style="list-style-type: none">- Applied Biosystems 3500 Genetic Analyser©
Hair	<u>Work Place Drugs Analysis/ Medical and Legal Analysis</u> Confirmation and Quantitative analysis of drugs of abuse [cut-off limit(s)]; (Concentration range): Opiates group including: 6-Acetylmorphine [0.2ng/mg]; (0.05 -5.0 ng/mg) Codeine [0.2ng/mg]; (0.05 – 5.0 ng/mg) Morphine [0.2ng/mg]; (0.05 – 5.0 ng/mg)	Documented In-House Methods (SOP103 and SOP104) using <ul style="list-style-type: none">- LC-MSMS



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BODY FLUIDS and TISSUES (cont'd)	<u>Work Place Drugs Analysis/ Medical and Legal Analysis cont'd</u>	
Hair	Confirmation and Quantitative analysis of the following drug(s) [cut-off limit(s)]; (Concentration range): Amphetamines group including: Amphetamine [0.2ng/mg]; (0.05 – 5.0 ng/mg) Methylamphetamine [0.2ng/mg]; (0.05 – 5.0 ng/mg) Methylenedioxyamphetamine, MDA, [0.2ng/mg]; (0.05 – 5.0 ng/mg) Methylenedioxymethylamphetamine MDMA [0.2ng/mg]; (0.05 – 5.0 ng/mg) Methylenedioxyethylamphetamine MDEA [0.2ng/mg]; (0.05 – 5.0 ng/mg)	Documented In-House Methods (SOP103 and SOP104) using - LC-MSMS
Hair	Cocaines group including: Cocaine [0.5ng/mg]; (0.05 – 5.0 ng/mg) Cocaethylene [0.05ng/mg]; (0.025 – 2.5 ng/mg) Benzoyllecgonine [0.05ng/mg]; (0.025 – 2.5 ng/mg) Norcocaine [0.05ng/mg]; (0.025 – 2.5 ng/mg) AEME [0.05ng/mg]; (0.025 – 2.5 ng/mg)	Documented In-House Methods (SOP103 and SOP104) using - LC-MSMS
Hair	Confirmation of the following drug(s) of abuse above specified cut-off limit: Opiates group: Dihydrocodeine (0.2ng/mg)	Documented in-house method (SOP103 and SOP104) using - LC-MSMS
Hair	Confirmation and Quantitative analysis of the following alcohol biomarkers[Cut-off]; (Concentration range): Ethyl Glucuronide (EtG) [5pg/mg; 30pg/mg]; (4pg/mg-96pg/mg)	Documented In-House Methods (SOP121 and SOP106) using - LC-MSMS



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BODY FLUIDS and TISSUES (cont'd) Dried Blood Spots Collected on Sampling Devices: - Capitainer B - Hemaxis	<u>Work Place Drugs Analysis/ Medical and Legal Analysis cont'd</u> Phosphatidyl Ethanol (PEth 16:0/18:1) [20ng/ml; 200ng/ml]; (15ng/ml-250ng/ml)	Documented In-House Method (SOP303 and SOP106) using - LC-MSMS
END		