Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

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Accredited to ISO/IEC 17025:2017

Abbott Toxicology Limited

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Testing performed by the Organisation at the locations specified below

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code
Address Unit 8 Prospect Business Park Langston Road Loughton Essex IG10 3TR **Local contact:** Martyn Rogers Tel: +44 (0)20 7712 8000 Fax: +44 (0)20 7712 8001 E-mail: martyn.rogers@abbott.com	Workplace Testing: Drugs and alcohol	A
Address 21 Backlands Way Abingdon Business Park Abingdon Oxfordshire OX14 1DY **Local contact:** Martyn Rogers Tel: +44 (0)1235 861483 E-mail: martyn.rogers@abbott.com	Breath Alcohol	C

Site activities performed away from the location listed above:

Location details	Activity	Location code
Any Customer Address - UK sites only	Workplace Testing: Breath alcohol	B

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
BODY FLUIDS	Workplace Analysis and Medical and Legal Analysis	Documented in-house methods:	
Human Breath	Breath Alcohol	Using fuel-cell breath alcohol test instruments (Lion SD-400 and Alcoblow) CUSTSOP-364	B, C
Human Urine	Creatinine	Using alkaline picrate photometric detection on Clinical analyser SCRNSOP-744	A
Human Urine	pH	Using colorimetric photometric detection on Clinical analyser SCRNSOP-744	A
Human Urine	Specific gravity	Using refractometry SCRNSOP-631	A
Human Urine	Oxidation test	Using photometric detection on Clinical analyser SCRNSOP-744	A

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
BODY FLUIDS	Workplace Analysis and Medical and Legal Analysis	Documented in-house methods:	
Human Urine	Presumptive screening for the presence of the following drug(s) or drug group(s) (cut-off limit/s): Amphetamines (300ng/ml; 500ng/ml; 1000ng/ml) Barbiturates (200ng/ml; 300ng/ml) Benzodiazepines (200ng/ml;300ng/ml) Buprenorphine (10ng/ml) Cannabis metabolites (20ng/ml; 50ng/ml) Cocaine metabolites (150ng/ml; 300ng/ml) Ketamine (500ng/ml) LSD (0.5ng/ml) Methadone (300ng/ml) Methaqualone (300ng/ml) Opiates (300ng/ml; 2000ng/ml) Phencyclidine (25ng/ml) Propoxyphene (300ng/ml) 6 Mono-Acetylmorphine (2ng/ml; 10ng/ml) Tramadol (200ng/ml)	Using HEIA on Clinical analyser SCRNSOP-744	A
Human Urine	Presumptive screening for the presence of: Ethanol (not <10mg%)	Using alcohol dehydrogenase enzyme assay technique followed by photometric detection on Clinical analyser SCRNSOP-744	A

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
BODY FLUIDS	Workplace Analysis and Medical and Legal Analysis Confirmation and quantitative analysis of the following drugs (above specified cut-off limit/s); [concentration range]:	Documented in-house methods:	
Human Urine	Ethanol (10mg/100ml; 40mg/100ml; 54mg/100ml; 80mg/100ml; 107mg/100ml); [5-200mg/100ml]	Using GC/FID CONFSOP-829	A
Human Urine	Amphetamines: (150ng/ml; 200ng/ml; 250ng/ml; 500ng/ml); [75-2000ng/ml]: Amphetamine Methylamphetamine Methylenedioxyamphetamine Methylenedioxyethylamphetamine Methylenedioxymethylamphetamine	Using LC-MS/MS CONFSOP-852	A
Human Urine	Barbiturates: (150 ng/ml; 200ng/ml); [50-1000ng/ml] Secobarbitol (Quinalbarbital) Phenobarbitone Allobarbitone Amylbarbitone Butobarbitone Pentobarbitone	Using GC-MS CONFSOP-820	A
Human Urine	Benzodiazepines: (200ng/ml; 300ng/ml); [50-1000ng/ml] Diazepam Lorazepam Nordiazepam Oxazepam Temazepam	Using LC-MS/MS CONFSOP-850	A
Human Urine	Buprenorphine group: (2ng/ml); [1-25ng/ml] Buprenorphine Norbuprenorphine	Using LC-MS/MS CONFSOP-835	A
Human Urine	Cannabis metabolite: (15ng/ml); [5-100ng/ml] 11-nor-δ-9 tetrahydrocannabinol carboxylic acid	Using LC-MS/MS CONFSOP-854	A

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
BODY FLUIDS	Workplace Analysis and Medical and Legal Analysis Confirmation and quantitative analysis of the following drugs (above specified cut-off limit/s); [concentration range]:	Documented in-house methods:	
Human Urine	Cocaine metabolite: (100ng/ml; 150ng/ml); [25-1000ng/ml] Benzoylecgonine	Using LC-MS/MS CONFSOP-853	A
Human Urine	Methadone Group: (200ng/ml; 250ng/ml; 300ng/ml); [25-1000ng/ml] Methadone 2-ethylidene-1,5-dimethyl-3,3-diphenylpyrrolidine (EDDP)	Using LC-MS/MS CONFSOP-853	A
Human Urine	Methaqualone (300ng/ml); [25-1000ng/ml]	Using LC-MS/MS CONFSOP-853	A
Human Urine	Fentanyl Group: (25ng/ml); [10-1000ng/ml] Fentanyl Norfentanyl	Using LC-MS/MS CONFSOP-853	A
Human Urine	Opiate Group: (150ng/ml; 300ng/ml; 2000ng/ml); [50-2000ng/ml] Codeine Dihydrocodeine Morphine	Using LC-MS/MS CONFSOP-858	A
Human Urine	6-monoacetylmorphine (6-MAM) (2ng/ml; 10ng/ml); [1-100ng/ml]	Using LC-MS/MS CONFSOP-842	A
Human Urine	Opioids Group: 100ng/ml); [50-2000ng/ml] Oxycodone Oxymorphone Hydrocodone Hydromorphone	Using LC-MS/MS CONFSOP-858	A
Human Urine	Propoxyphene (200ng/ml; 300ng/ml); [25-1000ng/ml]	Using LC-MS/MS CONFSOP-853	A

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
BODY FLUIDS	<u>Workplace Analysis and Medical and Legal Analysis</u> Confirmation and quantitative analysis of the following drugs (above specified cut-off limit/s); [concentration range]:	Documented in-house methods:	
Human Urine	Tramadol (100ng/ml); [25-1000ng/ml]	Using LC-MS/MS CONFSOP-853	A
Human Urine	Phencyclidine (25ng/ml); [12.5-100ng/ml]	Using LC-MS/MS CONFSOP-856	A
Human Urine	Ketamine (25ng/ml); [12.5-100ng/ml]	Using LC-MS/MS CONFSOP-856	A
Human Urine	Lysergic acid diethylamide (0.3ng/ml); [0.125-2.5ng/ml]	Using LC-MS/MS CONFSOP-841	A
END			