Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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



2720

Accredited to ISO/IEC 17025:2017

Abbott Toxicology Limited

Issue No: 045 Issue date: 13 November 2024

21 Blacklands Way

Abingdon Business Park

Abingdon

Contact: Ian Davidson

Tel: +44 (0)1235 861483

Fax: +44 (0)1235 835607

Oxfordshire E-Mail: ianlewis.davidson@abbott.com

OX14 1DY Website: www.toxicology.abbott/gb/en/index.html

Testing performed by the Organisation at the locations specified

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details		Activity	Location code
Address 21 Blacklands Way Abingdon Business Park Abingdon Oxfordshire OX14 1DY	Local contact: Ian Davidson Tel: +44 (0) 1235 861483 E-mail: ianlewis.davidson@abbott.com	Management, quality, laboratory testing and reporting activities	A
Address Unit 8 Prospect Business Park Langston Road Loughton Essex IG10 3TR	Local contact: Ian Davidson Tel: +44 (0)20 7712 8000 Fax: +44 (0)20 7712 8001 E-mail: ianlewis.davidson@abbott.com	Workplace Testing: Drugs and alcohol	В

Site activities performed away from the location listed above:

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

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DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
BODY FLUIDS and TISSUES Oral Fluid (extracted from Concateno Certus collection device)	Workplace Drugs Analysis/Medical and Legal Analysis Presumptive screening for the presence of the following drug(s) or drug group(s) (cut-off limit):		
Oral Fluid	Amphetamines (50ng/ml; 10ng/ml) Methamphetamines (20ng/ml) Cocaine (5ng/ml) Methadone (10ng/ml) Opiates (10ng/ml) 6-monoacetylmorphine (6-MAM) (1ng/ml) Confirmation and quantitative analysis of	Documented in-house method A3033 using Liquid EIA Screening	A
(extracted from Certus collection device)	the following drugs (cut-off limit) [concentration range]: Amphetamines: Amphetamine (5 ng/ml) [0.5-250 ng/ml] Methamphetamine (5 ng/ml) [0.5-250 ng/ml] Methylenedioxyamphetamine (MDA)	Documented in-house method A5037 using micro-elution and LC- MS/MS	А
	(5 ng/ml) [0.5-250 ng/ml] Methylenedioxyethylamphetamine (MDEA) (5 ng/ml) [0.5-250 ng/ml] Methylenedioxymethylamphetamine (MDMA) (5 ng/ml) [0.5-250 ng/ml]		

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
			A

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
		Equipment/Techniques	

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
		Equipment/Techniques	

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
BODY FLUIDS and TISSUES (cont'd)	Workplace Drugs Analysis/Medical and Legal Analysis (cont'd)		
Oral Fluid (extracted from Certus collection device) (cont'd)	Confirmation and quantitative analysis of the following drugs (cont'd) (cut-off limit) [concentration range]:		
	Buprenorphine group: Buprenorphine (0.5 ng/ml) [0.1-25 ng/ml] Norbuprenorphine (0.5 ng/ml) [0.1-25 ng/ml]	Documented in-house method A5039 using micro-elution and LC- MS/MS	A
	Propoxyphene (5 ng/ml) [1-250 ng/ml]		
Oral Fluid (extracted from DDS2/SoToxa collection device)	Confirmation and quantitative analysis of the following drugs (cut-off limit) [concentration range]:		
	Cocaine group: Benzoylecgonine (8 ng/ml) [1-500 ng/ml] Cocaine (8 ng/ml) [1-500 ng/ml]	Documented in-house method A5027 using LC- MS/MS	A
	Opiates group: 6-monoacetylmorphine (6-MAM) (4 ng/ml) [0.5-250 ng/ml] Codeine (15 ng/ml) [2.5-1250 ng/ml] Dihydrocodeine (15 ng/ml) [2.5-1250 ng/ml] Morphine	Documented in-house method A5027 using LC- MS/MS	A
	(15 ng/ml) [2.5-1250 ng/ml]		

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
BODY FLUIDS and TISSUES (cont'd)	Workplace Drugs Analysis/Medical and Legal Analysis (cont'd)		
Hair	Presumptive screening for the presence of the following drug(s) or drug group(s) (cut-off limit):		
Hair	Amphetamine (0.2 ng/mg) Benzodiazepines (Excluding Oxazepam) (0.2 ng/mg) Cannabis (0.05 ng/mg) Cocaine (0.5ng/mg) Ketamine (0.2 ng/mg) Methadone (0.2 ng/mg) Methamphetamines (0.2 ng/mg) Opiates (0.2 ng/mg) Confirmation and quantitative analysis of the following drugs (cut-off limit)	Documented in-house method A5034 using LC- MS/MS	A
	[concentration range]: Ethyl Glucuronide (EtG)	Documented in-house	A
	(30 pg/mg) [15-300 pg/mg]	method A5047 using LCMS/MS	
	Fatty Acid Ethyl Ester (FAEE's): Ethyl Palmitate - 0-3cm (0.35 ng/mg) [0.25-5 ng/mg] - >3cm-6cm (0.45 ng/mg) [0.25-5 ng/mg]	Documented in-house method A5048 using LCMS/MS	A

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
	Workplace Drugs Analysis/Medical and Legal Analysis (cont'd) Confirmation and quantitative analysis of the following drugs (cut-off limit) [concentration range]: Amphetamines group: Amphetamine (0.2 ng/mg) [0.025-12.5 ng/mg] Methamphetamine (0.2 ng/mg) [0.025-12.5 ng/mg] Methylenedioxyamphetamine (MDA) (0.2 ng/mg) [0.025-12.5 ng/mg] Methylenedioxyethylamphetamine (MDEA) (0.2 ng/mg) [0.025-12.5 ng/mg] Methylenedioxymethylamphetamine (MDEA) (0.2 ng/mg) [0.025-12.5 ng/mg] Methylenedioxymethylamphetamine (MDMA) (0.2 ng/mg) [0.025-12.5 ng/mg] N-methyl-1,3-benzodioxolylbutanamine (MBDB) (0.2 ng/mg) [0.025-12.5 ng/mg] Benzodiazepines group: Chlordiazepoxide (0.2 ng/mg)	Equipment/Techniques	
	[0.025-12.5 ng/mg] Desmethyldiazepam (Nordiazepam) (0.2 ng/mg) [0.025-12.5 ng/mg] Diazepam (0.2 ng/mg) [0.025-12.5 ng/mg] Flurazepam (0.2 ng/mg) [0.025-12.5 ng/mg]		

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
BODY FLUIDS and TISSUES (cont'd)	Workplace Drugs Analysis/Medical and Legal Analysis (cont'd)		
Hair (cont'd)	Confirmation and quantitative analysis of the following drugs (cont'd) (cut-off limit) [concentration range]:		
	Benzodiazepines group (cont'd): Midazolam (0.2 ng/mg) [0.025-12.5 ng/mg] Nitrazepam (0.2 ng/mg) [0.025-12.5 ng/mg] Temazepam (0.2 ng/mg) [0.025-12.5 ng/mg]	Documented in-house method A5028 using LC- MS/MS	A
	Cocaine group: Anhydroecgonine methyl ester (AEME) (0.5 ng/mg) [0.025-12.5 ng/mg] Benzoylecgonine (0.05 ng/mg) [0.025-12.5 ng/mg] Cocaethylene (0.05 ng/mg) [0.025-12.5 ng/mg] Cocaine (0.5 ng/mg) [0.025-12.5 ng/mg] Norcocaine (0.05 ng/mg) [0.025-12.5 ng/mg] Norcocaine (0.05 ng/mg) [0.025-12.5 ng/mg]		
	Methadone group: Methadone (0.2 ng/mg) [0.025-12.5 ng/mg] 2-ethylidene-1,5-dimethyl-3,3-diphenylpyrrolidine (EDDP) (0.2 ng/mg) [0.025-12.5 ng/mg]		

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
BODY FLUIDS and TISSUES (cont'd)	Workplace Drugs Analysis/Medical and Legal Analysis (cont'd)		
Hair (cont'd)	Confirmation and quantitative analysis of the following drugs (cont'd) (cut-off limit) [concentration range]:		
	Opiates group: 6-monoacetylmorphine (6-MAM) (0.2 ng/mg) [0.025-12.5 ng/mg] 6-Acetylcodeine (0.2 ng/mg) [0.025-12.5 ng/mg] Heroin (0.2 ng/mg) [0.025-12.5 ng/mg] Codeine (0.2 ng/mg) [0.025-12.5 ng/mg] Dihydrocodeine (0.2 ng/mg) [0.025-12.5 ng/mg] Morphine (0.2 ng/mg) [0.025-12.5 ng/mg] Ketamine (0.2 ng/mg) [0.025-12.5 ng/mg] Ketamine (0.2 ng/mg) [0.025-12.5 ng/mg] Mephedrone (0.2 ng/mg) [0.025-12.5 ng/mg]	Documented in-house method A5028 using LC-MS/MS	A

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
BODY FLUIDS	Workplace Analysis/Medical and Legal Analysis	Documented in-house methods:	
Human Breath	Breath Alcohol	Using fuel-cell breath alcohol test instruments: Lion SD-400, Alcoblow CUSTSOP-364 Intoximeter Alco-sensor FST D10086309)	A, C
Human Urine (unpreserved)	Creatinine	Using alkaline picrate photometric detection on Clinical analyser SCRNSOP-744	В
Human Urine (unpreserved)	pH	Using colorimetric photometric detection on Clinical analyser SCRNSOP-744	В
Human Urine (unpreserved)	Specific gravity	Using refractometry SCRNSOP-631	В
Human Urine (unpreserved)	Oxidation test	Using photometric detection on Clinical analyser SCRNSOP-744	В

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BODY FLUIDS (cont'd)	Workplace Analysis/Medical and Legal Analysis (cont'd)	Documented in-house methods:	
Human Urine (unpreserved)	Presumptive screening for the presence of the following drug(s) or drug group(s) (cut-off limit/s):		
	Amphetamines (500ng/ml; 1000ng/ml) Barbiturates (200ng/ml) Benzodiazepines (200ng/ml) Buprenorphine (10ng/ml) Cannabis metabolites (50ng/ml) Cocaine metabolites (150ng/ml; 300ng/ml) Ketamine (100ng/ml) Methadone (300ng/ml) Opiates (300ng/ml) Phencyclidine (25ng/ml) Propoxyphene (300ng/ml) 6 Mono-Acetylmorphine (10ng/ml) Tramadol (200ng/ml)	Using HEIA on Clinical analyser SCRNSOP-744	В
Human Urine (unpreserved)	Presumptive screening for the presence of: Ethanol (not <10mg%)	Using alcohol dehydrogenase enzyme assay technique followed by photometric detection on Clinical analyser SCRNSOP-744	В

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
BODY FLUIDS (cont'd)	Workplace Analysis/Medical and Legal Analysis (cont'd) Confirmation and quantitative analysis of the following drugs (above specified cut-off limit/s)	Documented in-house methods:	
Human Urine (unpreserved)	[concentration range] Ethanol (10mg/100ml; 40mg/100ml; 54mg/100ml; 80mg/100ml; 107mg/100ml) [5-200mg/100ml]	Using GC/FID CONFSOP-829	В
Human Urine (unpreserved)	Amphetamines: (150ng/ml; 200ng/ml; 250ng/ml; 500ng/ml) [75-2000ng/ml]: Amphetamine Methylamphetamine Methylenedioxyamphetamine Methylenedioxyethylamphetamine Methylenedioxymethylamphetamine	Using LC-MS/MS CONFSOP-852	В
Human Urine (unpreserved)	Barbiturates (150 ng/ml; 200ng/ml) [50-1000ng/ml] Secobarbital (Quinalbarbital) Phenobarbitone Amylobarbitone Pentobarbitone	Using LC-MS CONFSOP-864	В
Human Urine (unpreserved)	Benzodiazepines (100ng/ml: 200ng/ml; 300ng/ml) [50-1000ng/ml] Diazepam Lorazepam Nordiazepam Oxazepam Temazepam	Using LC-MS/MS CONFSOP-850	В

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
BODY FLUIDS (cont'd)	Workplace Analysis/Medical and Legal Analysis (cont'd) Confirmation and quantitative analysis of the following drugs (above specified cut-off limit/s) [concentration range]	Documented in-house methods:	
Human Urine (unpreserved)	Buprenorphine group (2ng/ml) [1-25ng/ml] Buprenorphine Norbuprenorphine	Using LC-MS/MS CONFSOP-835	В
Human Urine (unpreserved)	Cannabis metabolite (15ng/ml) [5-100ng/ml] 11-nor-δ-9 tetrahydrocannabinol carboxylic acid	Using LC-MS/MS CONFSOP-854	В
Human Urine (unpreserved)	Cocaine metabolite (100ng/ml; 150ng/ml) [25-1000ng/ml] Benzoylecgonine	Using LC-MS/MS CONFSOP-853	В
Human Urine (unpreserved)	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	В
Human Urine (unpreserved)	Fentanyl Group (25ng/ml) [10-1000ng/ml] Fentanyl Norfentanyl	Using LC-MS/MS CONFSOP-853	В
Human Urine (unpreserved)	Opiate Group (150ng/ml; 300ng/ml; 2000ng/ml) [50-2000ng/ml] Codeine Dihydrocodeine Morphine	Using LC-MS/MS CONFSOP-858	В

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code	
BODY FLUIDS (cont'd)	Workplace Analysis/Medical and Legal Analysis (cont'd)	Documented in-house methods:		
	Confirmation and quantitative analysis of the following drugs (above specified cut-off limit/s) [concentration range]			
Human Urine (unpreserved)	6-monoacetylmorphine (6-MAM) (10ng/ml) [1-100ng/ml]	Using LC-MS/MS CONFSOP-842	В	
Human Urine (unpreserved)	Opioids Group (100ng/ml) [50-2000ng/ml] Oxycodone Oxymorphone Hydrocodone Hydromorphone	Using LC-MS/MS CONFSOP-858	В	
Human Urine (unpreserved)	Propoxyphene (200ng/ml; 300ng/ml) [25-1000ng/ml]	Using LC-MS/MS CONFSOP-853	В	
Human Urine (unpreserved)	Tramadol (100ng/ml) [25-1000ng/ml]	Using LC-MS/MS CONFSOP-853	В	
Human Urine (unpreserved)	PCP (25ng/ml) [10-1000ng/ml]	Using LC-MS/MS CONFSOP-853	В	
Human Urine (unpreserved)	Ketamine (25ng/ml; 75ng/ml) [10-1000ng/ml]	Using LC-MS/MS CONFSOP-853	В	
END				

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