


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>UKAS TESTING 8771</p> <p>Accredited to ISO/IEC 17025:2017</p>	<p>Matrix Diagnostics Ltd</p> <p>Issue No: 007 Issue date: 09 August 2019</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>Workplace Drugs Analysis</u>	Documented In-House Methods:
Urine	Adulteration tests: pH Creatinine	MATLSOP027 using CEDIA immunoassay
Urine	Specific Gravity	MATLSOP031 using refractometer
Urine (unpreserved)	Presumptive screening for the presence of the following drugs or drug groups (cut-off): 6-MAM (10ng/ml) Amphetamines (300ng/ml) Barbiturates (200ng/ml) Benzodiazepines (200ng/ml) Buprenorphine (5ng/ml) Cannabis (50ng/ml) Cocaine (150ng/ml) EDDP (100ng/ml) Ethyl-Alcohol (107ng/ml) Ketamine (100ng/ml) Methadone (300ng/ml) Opiates (300ng/ml) Phencyclidine (25ng/ml) Propoxyphene (200ng/ml) Tramadol (200ng/ml)	MATLSOP027 using CEDIA immunoassay



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BODY FLUIDS (cont'd) Urine (unpreserved)	<p><u>Workplace Drugs Analysis (cont'd)</u></p> <p>Confirmation (above specified cut-off limit) of the following drugs (cut-off limit)</p> <p>Amphetamines: Amphetamine (200ng/ml) Methamphetamine (75ng/ml) MDA (200ng/ml) MDEA (200ng/ml) MDMA (200ng/ml)</p> <p>Benzodiazepines: Diazepam (100ng/ml) Lorazepam (100ng/ml) Nordiazepam (100ng/ml) Oxazepam (100ng/ml) Temazepam (100ng/ml)</p> <p>Cannabis: Delta-9-THC-carboxylic acid (THC-COOH) (15ng/ml)</p> <p>Cocainics: Anhydroecgonine-methylester (75ng/ml) Benzoylecgonine (75ng/ml) Cocaine (75ng/ml)</p> <p>Opiates: 6-MAM (10ng/ml) Codeine (300ng/ml) Dihydrocodeine (300ng/ml) Morphine (300ng/ml) Thebaine (10ng/ml)</p> <p>Ketamine (75ng/ml) Cathinone (100ng/ml) Methcathinone (100ng/ml) Methylmethcathinone (100ng/ml) Methylenedioxypropyvalerone (100ng/ml)</p> <p>Methadone EDDP</p> <p>Buprenorphine Norbuprenorphine</p>	<p>Documented In-House Methods:</p> <p>MATLSOP017 using LC-MS-MS</p>



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BODY FLUIDS (cont'd)	<u>Workplace Drugs Analysis</u> (cont'd)	Documented In-house methods
Urine (unpreserved)	Confirmation (above specified cut-off limit) of the following drugs (cut-off limit): Barbiturates: Amobarbital (120ng/ml) Butobarbital (120ng/ml) Pentobarbital (120ng/ml) Phenobarbital (120ng/ml) Secobarbital (120ng/ml) LSD-OH (0.8ng/ml) Methaqualone (240ng/ml) Phencyclidine (20ng/ml) Propoxyphene (240ng/ml)	MATLSOP033 using LC-MS-MS
Urine (unpreserved)	Quantitative analysis of the following drugs (concentration range): Amphetamine (80-1250ng/ml) Benzoyllecgonine (32-1250ng/ml) Cocaine (32-1250ng/ml) Codeine (80-2500ng/ml) Diazepam (32-1250ng/ml) Dihydrocodeine (80-2500ng/ml) Ketamine (32-1250ng/ml) Lorazepam (32-1250ng/ml) Methamphetamine (80-1250ng/ml) MDA (80-1250ng/ml) MDEA (80-1250ng/ml) MDMA (80-1250ng/ml) Nordiazepam (32-1250ng/ml) 6-MAM (2-200ng/ml) Morphine (80-2500ng/ml) Oxazepam (32-1250ng/ml) Temazepam (32-1250ng/ml) Delta-9-THC-carboxylic acid (THC-COOH) (5-500ng/ml) Thebaine (2-200ng/ml)	MATLSOP017 using LC-MS-MS



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BODY FLUIDS (cont'd) Urine (unpreserved)	<u>Workplace Drugs Analysis</u> (cont'd) Quantitative analysis of the following drugs (concentration range): Amobarbital (80-1,250 ng/mL) Butabarbital (80-1,250 ng/mL) LSD-OH (0.8-200 ng/ml) Methaqualone (80-1250 ng/ml) Pentobarbital (80-1250 ng/ml) Phencyclidine (13-500ng/ml) Phenobarbital (80-1250 ng/ml) Propoxyphene (0.8-500ng/ml) Secobarbital (80-1250 ng/ml)	Documented In-house methods MATLSOP033 using LC-MS-MS
Oral fluid (Extracted from the Oral Eze™ or Intercept 2 collection device)	Presumptive screening for the presence of the following drugs or drug groups (Cut-off): Amphetamine (40ng/ml) Methamphetamine (40ng/ml) Benzodiazepines (10ng/ml) Cocaine (30ng/ml) Cannabis (10ng/ml) Opiates (40ng/ml) 6-MAM (4ng/ml) Methadone (50ng/ml) Buprenorphine (5ng/ml)	MATLSOP014 using CEDIA immunoassay
Oral fluid (Extracted from the Oral Eze™ or Intercept 2 collection device)	Confirmation (above specified cut-off limit) of the following drugs (cut-off limit): Amphetamines: Amphetamine (15ng/ml) Methamphetamine (15ng/ml) MDA (15ng/ml) MDEA (15ng/ml) MDMA (15ng/ml) Benzodiazepines: Diazepam (3ng/ml) Lorazepam (3ng/ml) Nordiazepam (3ng/ml) Oxazepam (3ng/ml) Temazepam (3ng/ml)	MATLSOP006 using LC-MS-MS



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BODY FLUIDS (cont'd)	<u>Workplace Drugs Analysis</u> (cont'd)	Documented In-House Methods:
Oral fluid (Extracted from the Oral Eze™ or Intercept 2 collection device)	Confirmation (above specified cut-off limit) of the following drugs (cut-off limit): Cocainics: Anhydroecgonine-methylester (8ng/ml) Benzoylecgonine (8ng/ml) Cocaine (8ng/ml) Opiates: 6-MAM (2ng/ml) Codeine (8ng/ml) Dihydrocodeine (8ng/ml) Morphine (8ng/ml) Ketamine (8ng/ml)	MATLSOP006 using LC-MS-MS
Oral fluid (Extracted from the Oral Eze™ collection device)	Confirmation (above specified cut-off limit) of the following drugs (cut-off limit) Cannabis: Delta-9-THC-carboxylic acid (THC-COOH) (2ng/ml)	MATLSOP006 using LC-MS-MS
Oral fluid (Extracted from the Oral Eze™ or Intercept 2 collection device)	Methadone EDDP Buprenorphine Norbuprenorphine Cathinone Cathinone Methcathinone Methylenedioxypropylone Methylmethcathinone	MATLSOP006 using LC-MS-MS
Oral fluid (Extracted from the Oral Eze™ collection device)	Confirmation (above specified cut-off limit) of the following drugs (cut-off limit) Delta-9-THC (THC) (2ng/ml)	MATLSOP015 using LC-MS-MS



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BODY FLUIDS (cont'd)	<u>Workplace Drugs Analysis</u> (cont'd)	Documented In-House Methods:
Oral fluid (Extracted from the Oral Eze™ collection device)	Quantitative analysis of the following drugs (concentration range): Anhydroecgonine-methylester (0.8-500ng/ml) Amphetamine (5-500ng/ml) Benzoylecgonine (0.8-500ng/ml) Cocaine (0.8-500ng/ml) Codeine (5-500ng/ml) Dihydrocodeine (5-500ng/ml) Diazepam (0.8-500ng/ml) Ketamine (0.8-500ng/ml) Lorazepam (0.8-500ng/ml) Methamphetamine (5-500ng/ml) MDA (5-500ng/ml) MDEA (5-500ng/ml) MDMA (5-500ng/ml) 6-MAM (0.3-500ng/ml) Morphine (8ng/ml) (5-500ng/ml) Nordiazepam (0.8-500ng/ml) Oxazepam (0.8-500ng/ml) Temazepam (0.8-500ng/ml)	MATLSOP006 using LC-MS-MS
Oral fluid (Extracted from the Oral Eze™ collection device)	Delta-9-THC (THC) (1.0-80ng/ml)	MATLSOP015 using LC-MS-MS

END