## **Schedule of Accreditation**

issued by

**United Kingdom Accreditation Service** 

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



7516

Accredited to ISO/IEC 17025:2017

## E4Law Limited (trading as Lextox)

Issue No: 015

Issue date: 20 December 2024

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## Testing performed at the above address only

## DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties	Standard specifications/
	measured/Range of measurement	Equipment/Techniques used
BODY FLUID and TISSUES	<u>Chemical Testing / Work Place Drugs</u> <u>Analysis / Medical and Legal Analysis</u>	
Hair	Confirmation and Quantitative Analysis [cut-off] (Concentration Range) of:	
	Ethyl Glucuronide (EtG) [30pg/mg] (12.5-1250pg/mg)	Documented in house method LS03 using LC-MS/MS
	Fatty Acid Ethyl Ester (FAEE) Ethyl Palmitate [350pg/mg 0-3cm;450pg/mg 0-6cm] (125-2500pg/mg)	Documented in house method LS42 using LC-MS/MS
	Cocaine Group : Benzoylecgonine [0.05ng/mg] (0.025-2.5ng/mg) Cocaine [0.5ng/mg] (0.2-20ng/mg) AEME [0.2ng/mg] (0.1ng/mg-10ng/mg) Norcocaine [0.05] (0.025-2.5ng/mg) Cocathylene [0.05] (0.025-2.5ng/mg)	Documented in house method LS31 using LC-MS/MS

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E.	Schedule of Accreditation			
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<b>■ (≯</b> ≰) <b>=</b>	United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK E4LAW Limited (trading as Lextox)			
TESTING				
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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used		
BODY FLUID and TISSUES	Chemical Testing / Work Place Drugs			
(cont'd)	Analysis / Medical and Legal Analysis			
	(cont'd)			
Hair (cont'd)	Confirmation and Quantitative Analysis			
	[cut-off]			
	(Concentration Range) of: (cont'd)			
	Opiates group:	Documented in house method LS31:		

6-Acetylmorphine

Methadone group: Methadone

2-ethylidene-1, 5-dimethyl-3, 3diphenylpyrrolidine (EDDP)

Methamphetamine group:

Benzodiazepines group:

Nordiazepam (Desmethyldiazepam)

[0.2ng/mg] (0.1-10ng/mg)

[0.2ng/mg] (0.1-10ng/mg)

Amphetamine

[0.2ng/mg] (0.05-3ng/mg)

Diazepam

[0.04ng/mg] (0.02-2ng/mg)

[0.04ng/mg] (0.02-2ng/mg)

[0.2ng/mg] (0.1-10ng/mg)

Codeine [0.2ng/mg] (0.1-3ng/mg) Dihydrocodeine [0.2ng/mg] (0.05-3ng/mg) Morphine [0.2ng/mg] (0.1-10ng/mg) using Bead homogenisation and automated solid-phase extraction

Documented in house method LS31

Documented in house method LS31

Documented in house method LS31

(LC-MS/MS)

using LC-MS/MS

using LC-MS/MS

using LC-MS/MS

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used		
	Chemical Testing / Work Place Drugs			

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used		
BODY FLUID and TISSUES (cont'd)	Chemical Testing / Work Place Drugs Analysis / Medical and Legal Analysis (cont'd)			
Hair (cont'd)	Confirmation and Quantitative Analysis [cut-off] (Concentration Range) of: (cont'd) Cannabinoids group: Delta9-tetrahydrocannabinol (THC) [0.05ng/mg] (0.025-2.5ng/mg) 11-hydroxy-delta-9-THC [0.001ng/mg]	Documented in house method LS31 using APGC-MS/MS		
	(0.0005-0.05ng/mg) 11-nor-9-carboxy-delta-9-THC [0.001ng/mg] (0.0005-0.05ng/mg)			
	Ecstasy group: Methylenedioxymethylamphetamine (MDMA) [0.2ng/mg] (0.1-10ng/mg)	Documented in house method LS31 using LC-MS/MS		
	Other: Ketamine [0.2ng/mg] (0.1-10ng/mg) Tramadol [0.2ng/mg] (0.1-10ng/mg)	Documented in house method LS31 using LC-MS/MS		
END				