

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>23543</p> <p>Accredited to ISO/IEC 17025:2017</p>	<p>Kingston University Enterprise Limited trading as Kingston Analytical Services Toxicology (KAST)</p> <p>Issue No: 008 Issue date: 17 April 2026</p>	
	<p>Hind Court 106 - 114 London Road Kingston KT2 6TN GBR</p>	<p>Contact: Dr B Rooney Tel: +44 (0)208 417 2048 E-Mail: KAST@kingston.ac.uk Website: www.kastforensics.com/</p>
<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
<p>BODY FLUIDS</p> <p>Whole Blood (Preserved)</p>	<p>Detection and quantification of drugs in relation to s5A of the Road Traffic Act 1988 (as amended) and The Drug Driving (Specified Limits) (England and Wales) Regulations 2014 (Cut-off) [Concentration Range]:</p> <ul style="list-style-type: none"> - Benzoylcegonine (50 µg/L) [25-500ng/mL] - Cocaine (10 µg/L) [5-100ng/mL] - Delta-9-tetrahydrocannabinol (2 µg/L) [1-20ng/mL] - Morphine (80 µg/L); [40-140 µg/L] - 6-AM (5 µg/L); [2.5-15 µg/L] - Methadone (500 µg/L); [250-875 µg/L] 	<p>The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 in relation to the Forensic Activities listed below.</p> <p>In addition, where compliance has been demonstrated for the related FSA specific requirements this is stated below at the relevant schedule entry.</p> <p>The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements: Toxicology: analysis for drugs in relation to s5A of the Road Traffic Act 1988</p> <p>Documented in house methods:</p> <p>KSTPr 013 by GCMS-MS</p> <p>KSTPr 014 by GCMS-MS</p> <p>KSTPr 053 by GCMS-MS</p>



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
<p>BODY FLUIDS (cont'd)</p> <p>Whole Blood/Urine (Preserved)</p> <p>Alcohol Technical Defence in relation to RTA for sample matrix including blood / urine / breath</p>	<p>Detection and quantitation of ethanol in relation to Section 5 of the Road Traffic Act 1988 (as amended) over the concentration range 10 to 400 mg/100mL for legal limits of 80 mg/100mL in blood and 107mg/100ml in urine</p> <p><u>Related Opinions and Interpretations</u></p> <p>Estimation of alcohol consumption and elimination with respect to validity of drinking patterns: -Effect of alleged post-incident alcohol consumption on measured breath/body fluids alcohol levels -Effect of alleged spiked drink -Back calculations of breath/blood/Urine alcohol levels to the time of accident or other incident from 8.3 µg% / 20mg% / 27mg% and above</p>	<p>KSTPr 049 by GC-FID</p> <p>Documented in house (KSTPr 051) using mathematical calculations</p>
END		