


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 UKAS TESTING 6945 Accredited to ISO/IEC 17025:2017	Chief Constable of Lancashire Constabulary Issue No: 036 Issue date: 05 November 2025	
	Lancashire Constabulary Saunders Lane Hutton Preston Lancashire PR4 5SB	Contact: Janet Shorrock Tel: +44 (0)1772 416040 E-mail: janet.shorrock@lancashire.police.uk
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 Lancashire Constabulary Saunders Lane Hutton Preston Lancashire PR4 5SB Local contact Ms Janet Shorrock Tel: +44 (0)1772 416040 E-Mail: janet.shorrock@lancashire.police.uk	Forensic Analysis	A
Address Blackpool Police Station Gerry Richardson Way Blackpool Lancashire FY4 4US Local contact Ms Janet Shorrock Tel: +44 (0)1772 416040 E-Mail: janet.shorrock@lancashire.police.uk	Forensic Analysis	B
Address Skelmersdale Police Station Southway Skelmersdale Lancashire WN8 6NH Local contact Ms Janet Shorrock Tel: +44 (0)1772 416040 E-Mail: janet.shorrock@lancashire.police.uk	Forensic Analysis	C



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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	<u>Forensic Testing</u>	The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 in relation to the Forensic Activities listed below. In addition, where compliance has been demonstrated for the related FSA specific requirements this is stated below at the relevant schedule entry.	
	<u>Forensic Analysis</u>	The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements: • Human DNA examination and analysis	
	Any Material	Searching for - Blood - Semen	Documented In-House method (FIU-SOP-001) using: - Visual examination - Low power microscopy - Chemical testing (see below)
	Recovery and preparation, including for contingency purposes, for subsequent DNA analysis by an ISO/IEC 17025 accredited laboratory of the following from searched materials: - Blood - Semen - Hairs - Cellular material	Documented In-House method (FIU-SOP-001, 005 and 007) using: - Cutting - Swabs and swabbing - Taping (hair only) - Mini-taping	A
Blood	Presumptive testing for blood via detection of - Peroxidase	Documented In-House method (FIU-SOP-002) using: - KM (Kastle Meyer)	A



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BODY FLUIDS and TISSUES (cont'd)	<u>Forensic Analysis (cont'd)</u>	The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements: • Human DNA examination and analysis	
	<u>Related Opinions and Interpretation</u>	The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements: • Bloodstain pattern analysis	
Blood	Identification, interpretation and recording of blood patterns (BPA) on clothing and other items examined in the laboratory	Documented In-House method (FIU-SOP-002) using: - Visual examination - Low power microscopy	A
Semen	Presumptive testing for seminal fluid via detection of - Acid Phosphatase	Documented In-House method (FIU-SOP-003) using: - Acid Phosphatase detection (AP reagent)	A
DRUGS (and materials suspected of containing drugs)	Legal classification of controlled drugs (Misuse of Drugs Act 1971)		
	Identification of Cannabis, cannabis resin and cannabis products	Documented In-House Method (DU-SOP-007) using: - Microscopy - TLC - GC-MS	A
	Identification of cannabis plants	Documented In-House Method (DU-SOP-007) using: - Microscopy - TLC	A



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DRUGS (cont'd) (and materials suspected of containing drugs)	Legal classification of controlled drugs (Misuse of Drugs Act 1971) (cont'd)		
	Identification of <ul style="list-style-type: none"> - Amphetamine - Methamphetamine - Cocaine - Diamorphine - MDA - MDMA - MDEA 	Documented In-House Methods (DU-SOP-002 and DU-SOP-004) using: <ul style="list-style-type: none"> - Spot tests (Marquis reagent and Cobalt Thiocyanate) - GC-MS 	A
	Quantification of <ul style="list-style-type: none"> - Amphetamine - Cocaine - Diamorphine 	Documented In-House Method (DU-SOP-003) using: <ul style="list-style-type: none"> - HPLC 	A
	Identification of additives/diluents commonly associated with drugs <ul style="list-style-type: none"> - Caffeine - Paracetamol 	Documented In-House Method (DU-SOP-004) using: <ul style="list-style-type: none"> - GC-MS 	A
	Identification of: <ul style="list-style-type: none"> - Diamorphine - Cocaine - Cocaine hydrochloride 	Documented In-House method (DU-SOP-016) using: <ul style="list-style-type: none"> - FTIR 	A
Identification of additives and diluents commonly associated with drugs: <ul style="list-style-type: none"> - Creatine - Boric acid - Lactose 	Documented In-House method (DU-SOP-016) using: <ul style="list-style-type: none"> - FTIR 	A	



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
<p>MARKS AND IMPRESSIONS</p> <p>Fingermarks (Any material which is capable of retaining friction ridge marks)</p>	<p><u>Forensic Analysis</u></p> <p>Enhancement of fingermarks, palm and plantar marks</p>	<p>The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements:</p> <ul style="list-style-type: none"> • Friction Ridge Detail: visualisation and enhancement <p>Documented In-House Methods using chemical and physical enhancement techniques:</p> <ul style="list-style-type: none"> - Ninhydrin (FEL-SOP-007) - Cyanoacrylate (CNA) fuming with Basic Yellow 40 (BY40) - ethanol and aqueous formulations (FEL-SOP-012) - Physical developer (FEL-SOP-008) - Powder suspensions (FEL-SOP-011) Iron oxide based - black Titanium dioxide based - white Carbon based - black - Acid dye treatments - ethanol formulation (FEL-SOP-010) Acid Black 1 Acid Violet 17 Acid Yellow 7 - Solvent Black 3 (FEL-SOP-009) - Small particle reagent (FEL-SOP-017) - 1,2-Indandione (FEL-SOP-018) 	<p>A</p>



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<p>MARKS AND IMPRESSIONS (cont'd)</p> <p>Fingermarks (Any material which is capable of retaining friction ridge marks) (cont'd)</p>	<p><u>Forensic Analysis</u> (cont'd)</p> <p>Enhancement of fingermarks, palm and plantar marks (cont'd)</p>	<p>The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements:</p> <ul style="list-style-type: none"> • Friction Ridge Detail: visualisation and enhancement <p>Documented In-House Methods using visual and lighting enhancement techniques:</p> <ul style="list-style-type: none"> - Visual examination - White Light (FEL-SOP-002 and 004) - High Intensity Light Sources (FEL-SOP-002 and 004) <ul style="list-style-type: none"> Tracer Compact Laser Green ($\lambda= 532\text{nm}$) - Crimelites ML2 <ul style="list-style-type: none"> UV ($\lambda= 350\text{-}380\text{ nm}$) Violet ($\lambda= 395\text{-}425\text{ nm}$) Blue ($\lambda= 420\text{-}470\text{ nm}$) Blue-Green ($\lambda= 450\text{-}510\text{ nm}$) Green ($\lambda= 490\text{-}560\text{ nm}$) Orange ($\lambda= 570\text{-}610\text{ nm}$) - Powdering techniques (FEL-SOP-005) <ul style="list-style-type: none"> Black granular powder White granular powder Black magnetic powder White magnetic powder. Aluminium Flake powder - Lifting techniques (FEL-SOP-005) <ul style="list-style-type: none"> Tape Gel 	<p align="center">A</p>



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FRICTION RIDGE DETAIL Finger and Palm marks (Non-Cadaver)	<u>Forensic Analysis</u> Analysis, comparison, and evaluation of Friction Ridge Detail as outlined below for the purpose of: <ul style="list-style-type: none"> - Criminal Investigation - Elimination Databases 		A
<u>Marks</u> <ul style="list-style-type: none"> - CSI/FEL Recovered Lifts from physical scenes - CSI/FEL Photographs of marks from physical scene - Fingerprint Enhancement Laboratory Recovered Lifts from physical items - Fingerprint Enhancement Laboratory Photographs of marks from physical items 	<u>Comparison with Ten Print</u> <ul style="list-style-type: none"> - Ink - Powder - Livescan 	Documented in house procedures (FP-SOP-002) using visual manual techniques: <ul style="list-style-type: none"> - Fingerprint glass - Reference collections - Comparators (optical) - High Quality Printer 	A



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<p>FRICITION RIDGE DETAIL Finger and Palm (Non-Cadaver) (cont'd)</p>	<p><u>Forensic Analysis</u> (cont'd)</p> <p>Analysis, comparison, and evaluation of Friction Ridge Detail as outlined below for the purpose of:</p> <ul style="list-style-type: none"> - Criminal Investigation - Elimination Databases 		A
<p><u>Ten Prints</u></p> <ul style="list-style-type: none"> - Ink - Powder - Livescan 	<p><u>Comparison with Marks</u></p> <ul style="list-style-type: none"> - CSI/FEL Recovered Lifts from physical scenes - CSI/FEL Photographs of marks from physical scenes - Fingerprint Enhancement Laboratory Recovered Lifts from physical items - Fingerprint Enhancement Laboratory photographs of marks from physical items 	<p>Documented in house procedures (FP-SOP-002) using visual manual techniques:</p> <ul style="list-style-type: none"> - Fingerprint glass - Reference collections - Comparators (optical) - High Quality Printer 	A
	<p><u>Related Opinion and Interpretation</u></p> <p>The evaluation of the significance of any matching and non-matching features between sources of friction ridge detail as outlined in the above scope of accreditation.</p>	<p>Documented In-House methods (REF DOC 340) using:</p> <ul style="list-style-type: none"> - Personal experience - Database 	A



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MARKS AND IMPRESSIONS Footwear	<u>Forensic Analysis</u>		
	Coding of scene marks and prints taken from suspect	Documented In-House Method (FU-SOP-007) (including use of NFRC system)	A
	Coding of Custody prints taken from suspect footwear using gross features	Documented In-House Method (FU-SOP-008) (including use of NFRC system)	A
	Screening of suspect footwear by pattern type and size	Documented In-House Method (FU-SOP-001)	A
	Enhancement of footwear marks recovered from scenes	Documented in house method (FU-SOP-001) using: - lighting techniques - ESLA - gel lifting	A
	Production of test marks from suspect footwear	Documented in house method (FU-SOP-001) using: - oil and powder dusting method (dynamic) - powder (static)	A
	Footwear mark (physically or image)	Assessment, Comparison and evaluation of footwear with scene marks	Documented In-House (FU-SOP-001) methods using: - visual examination
Packaging - plastic bags - clingfilm	<u>Related Opinion and Interpretation</u> The evaluation of the significance of any matching and non-matching features between the footwear scene impression and reference/control footwear marks	Documented In-House method (FU-SOP-001) using: - Personal experience - Databases	A
	Examination to determine the presence of striation marks and manufacturing features	Documented In-House method (DU-SOP-008) using: - visual comparison - polarised light - shadowgraph	A



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FIBRES	Recovery of fibres for contingency purposes from clothing and objects	Documented In-House method (FIU-SOP-007) using: <ul style="list-style-type: none"> - visual examination - taping 	A
DIGITAL DEVICES AND DATA	<u>Forensic Analysis</u>	The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements: <ul style="list-style-type: none"> • Digital forensics 	
Computers			
Computers and digital storage devices <ul style="list-style-type: none"> - Hard disk drives - Solid state drives - Memory cards - USB flash drives 	Capture and preservation of data from storage devices	Documented in-house method(s) (DFU-SOP-003) using: <ul style="list-style-type: none"> - EnCase - FastBloc SE - Tableau T35689iu - Forensic UltraDock - MSAB MC Write-Blocker - UFED MC Write-Blocker 	A
Computers and digital storage devices <ul style="list-style-type: none"> - Apple Mac-based computers 	Bootable capture and preservation of data	Documented in-house method(s) (DFU-SOP-003) using: <ul style="list-style-type: none"> - Digital Collector 	A
Computers and digital storage devices <ul style="list-style-type: none"> - Windows/Linux-based computers 	Bootable capture and preservation of data	Documented in-house method(s) (DFU-SOP-003) using: <ul style="list-style-type: none"> - SPEKTOR 	A
Computers and digital storage devices <ul style="list-style-type: none"> - M.2 SSD 	Capture and preservation of data from storage devices	Documented in-house method(s) (DFU-SOP-003) using: <ul style="list-style-type: none"> - EnCase 	A



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DIGITAL DEVICES AND DATA	<u>Forensic Analysis cont'd</u>	The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements: <ul style="list-style-type: none"> Digital forensics 	
Mobile Phones			
Mobile phone handsets and tablets associated with the following operating systems: <ul style="list-style-type: none"> Apple iOS Android Non-smartphone proprietary systems 	Capture and preservation of data	Documented in-house method(s) (DFU-SOP-006) using: <ul style="list-style-type: none"> XRY 	A, B, C
Mobile phone handsets and tablets associated with the following operating systems: <ul style="list-style-type: none"> Non-smartphone proprietary systems 	Capture and preservation of data	Documented in-house method(s) (DFU-SOP-006) using: <ul style="list-style-type: none"> UFED 4PC (embedded) 	A, B, C
Mobile phone handsets and tablets associated with the following operating systems: <ul style="list-style-type: none"> Apple iOS Android 	Capture and preservation of data	Documented in-house method(s) (DFU-SOP-006) using: <ul style="list-style-type: none"> Premium ES UFED 4PC (embedded) Inseyets 	A, B, C
Mobile phone handsets and tablets associated with the following operating systems: <ul style="list-style-type: none"> Apple iOS Android Non-smartphone proprietary systems 	Processing of data	Documented in-house method(s) (DFU-SOP-006) using: <ul style="list-style-type: none"> Physical Analyzer XRY / XAMN 	A, B, C
(U)SIM cards	Capture and preservation of data	Documented in-house method(s) (DFU-SOP-006) using: <ul style="list-style-type: none"> UFED 4PC (embedded) 	A, B, C
(U)SIM cards	Processing of data	Documented in-house method(s) (DFU-SOP-006) using: <ul style="list-style-type: none"> Physical Analyzer 	A, B, C



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DIGITAL DEVICES AND DATA	<u>Forensic Analysis cont'd</u>	The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements: <ul style="list-style-type: none"> Digital forensics 	
Mobile Phones (cont'd)			
Memory cards associated with mobile phone handsets and tablets	Capture and preservation of data	Documented in-house method(s) (DFU-SOP-006) using: <ul style="list-style-type: none"> UFED 4PC (embedded) 	A, B, C
Memory cards associated with mobile phone handsets and tablets	Processing of data	Documented in-house method(s) (DFU-SOP-006) using: <ul style="list-style-type: none"> Physical Analyzer 	A, B, C
END			