Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

7919
Accredited to
ISO/IEC 17025:2017

Chief Constable of Merseyside Police

Issue No: 049 **Issue date:** 29 October 2026

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Testing performed by the Organisation at the locations specified below

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details		Activity	Location code
Address Rose Hill (Annex) 15 Cazneau Street Liverpool L3 3AN	**Local contact**: Stephanie Yoxall Tel: +44 (0) 151 7771374 E-Mail: Stephanie.Yoxall@merseyside.police.uk	Head Office and Forensic Analysis	A
Address Confidential	**Local contact**: Stephanie Yoxall Tel: +44 (0) 151 7771460 E-Mail: Stephanie.Yoxall@merseyside.police.uk	Forensic Analysis	C
Address Operation Command Centre Speke Liverpool L24 8DA	**Local contact**: Stephanie Yoxall Tel: +44 (0) 151 7771460 E-Mail: Stephanie.Yoxall@merseyside.police.uk	Forensic Analysis	D
Address St Anne Police Station St Anne Street Liverpool L3 3HJ	**Local contact**: Stephanie Yoxall Tel: +44 (0) 151 7771460 E-Mail: Stephanie.Yoxall@merseyside.police.uk	Forensic Analysis	E

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
		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.	A, C, D, E
BODY FLUIDS and TISSUES	<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 non-porous material	Recovery and preparation, including for contingency purposes, for subsequent DNA analysis by an ISO/IEC 17025 accredited laboratory of the following from searched materials: - Cellular material	Documented In-House Methods using TERF-SOP-10: Swabs and swabbing	A

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
DIGITAL DEVICES AND DATA	Forensic Analysis	The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements: • Digital forensics	
Computers			
Computers and digital storage devices - 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-4) using: - X-Ways Forensics - FTK Imager - Tableau TX1 - T35u - T8u	D
Mobile Phones			
Mobile phone handsets and tablets associated with the following operating systems: - Apple iOS - Apple iPadOS - Android - Non-smartphone proprietary systems	Capture and preservation of data	Documented in-house method(s) (DFU-SOP-7) using: - XRY - UFED 4PC - Manual examination using UFED Camera and Screenshot	D

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
DIGITAL DEVICES AND DATA (Cont'd)	Forensic Analysis (cont'd)	The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements: • Digital forensics	
Mobile Phones			
Mobile phone handsets and tablets associated with the following operating systems: - Apple iOS - Apple iPadOS - Android - Non-smartphone proprietary systems	Processing of data	Documented in-house method(s) (DFU-SOP-7) using: - XRY/XAMN - Physical Analyzer	D
(U)SIM cards	Capture and preservation of data	Documented in-house method(s) (DFU-SOP-7) using: - UFED 4PC	D
	Processing of data	Documented in-house method(s) (DFU-SOP-7) using: - Physical Analyzer	D
Memory cards associated with mobile phone handsets and tablets	Capture and preservation of data	Documented in-house method(s) (DFU-SOP-7) using: - UFED 4PC Documented in-house method(s) (DFU-SOP-7 and DFU-WI-28) using: - Tableau TX1	D
	Processing of data	Documented in-house method(s) (DFU-SOP-7) using: - Physical Analyzer	D

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
FIREARMS	Forensic Analysis (cont'd)		
Ammunition	Ammunition and component identification and legal classification	Documented In house method (FEU-SOP-3) using : - Weighing - length measurement - use of known samples or standard reference data.	C
Firearms	Firearm and firearm component part identification and legal classification (Firearms Act 1968	Documented In house method (FEU-SOP-2) using : - Weighing - length measurement - use of known samples or standard reference data	C
	Determination of Kinetic Energy of projectiles	Documented In house method (FEU-SOP-4) using SKAN model 09 chronograph and balance	C
	Determination of Kinetic Energy of projectiles	Documented In house method (FEU-SOP-4) using SYDOR chronograph and balance	C
	Test Firing to assess the functionality of weapons and/or ammunition	Documented In house method (FEU-SOP-2) using suspect or reference guns and ammunition Savage snail bullet trap	C
Electrical Shock Devices	Identification, classification and function test	Documented In house method (FEU-SOP-6) using visual examination, function testing and measurement of spark gap	C

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
MARKS AND IMPRESSIONS	Forensic Analysis (cont'd)	The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements: • Friction Ridge Detail: visualisation and enhancement	
Fingermarks Any material which is capable of retaining friction ridge marks	Enhancement of fingermarks and palm marks	Documented In-House Methods using chemical and physical enhancement techniques (method numbers provided in brackets) - Ninhydrin (FEL-SOP-3) - Cyanoacrylate (CNA) fuming with ethanol and water based Basic Yellow 40 (BY40) (FEL-SOP-2) - Indandione (FEL-SOP-40) - Acid Dye Treatments, ethanol based (FEL-SOP-6): Acid Black 1, Acid Violet 17 Acid Yellow 7 - Physical Developer (FEL-SOP-9)	A

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
MARKS AND IMPRESSIONS (cont'd)	Forensic Analysis (cont'd)	The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements: • Friction Ridge Detail: visualisation and enhancement	
Fingermarks Any material which is capable of retaining friction ridge marks (cont'd)	Enhancement of fingermarks and palm marks	Documented In-House Methods using chemical and physical enhancement techniques:	A
		- Powder suspensions (FEL- SOP-4): Carbon based -black Iron Oxide based - black Titanium dioxide based -white	A
		- Powdering Techniques (FEL-SOP-10) Black and white granular powder, Black and white granular magnetic powder	A
		Documented In-House Methods using visual and lighting techniques (FEL-SOP-11 and FEL-SOP-17) - Visual Examination - White light – LED - High Intensity Light Sources - LED Blue (λ =420-470nm) - LED Blue (λ =420-470nm) Green (λ =480-560nm) - Integrated Viewer/LED, UV and IR reflectance modes	A

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
MARKS AND IMPRESSIONS (cont'd)	Forensic Analysis (cont'd)	The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements: • Friction Ridge Detail: visualisation and enhancement	
Fingermarks Any material which is capable of retaining friction ridge marks (cont'd)	Enhancement of fingermarks and palm marks	Documented In-House Methods for imaging / digital capture - DCS5 with UV, IR and reflectance modes (FEL SOP32)	A
Developed fingerprint marks	Determination of the presence of friction ridge characteristics for the purpose of subsequent comparison	Documented In-House Methods using lighting techniques (FEL-SOP-11)	A

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
FRICTION RIDGE DETAIL COMPARISON	Forensic Analysis (cont'd)	The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements: Friction Ridge Detail: Comparison	
Friction Ridge Detail: - Lifts - Images	Direct comparison of person(s) of interest	Documented in house manual ACE-V procedure (FPT-SOP-2, 3, 4, 6), utilising: - Fingerprint glass - Comparators (optical) - High Quality Printer - Store & Forward Printer	E
	Opinion and Interpretation The analysis, comparison and evaluation of the significance of agreement and disagreement between friction ridge detail to determine whether they are from the same or different source.	Documented In-House methods using - Professional experience - Database	E
END			