Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

7664

Accredited to ISO/IEC 17025:2017

Chief Constable of Cumbria Constabulary

Issue No: 033 **Issue date:** 15 October 2026

Cumbria Constabulary
Scientific Support Department
Carleton Hall
Penrith
CA10 2AU

Contact: Natalie Hodgson
Tel: +44 (0) 300 124 0113 (ext 48748)
E-Mail: Natalie.Hodgson@cumbria.police.uk
Website: www.cumbria.police.uk

Testing performed at the above address only

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
	Forensic Testing	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.
DIGITAL DEVICES AND DATA Computers	Forensic Analysis	The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements: - Digital forensics
Computers and digital storage devices - Hard disk drives - Solid state drives - Memory cards - USB flash drives - M2 SSD	Capture and preservation of data from storage devices	Documented in-house method(s) using: - EnCase Forensic Imager (DFU-SOP-03) - FTK Imager (DFU-SOP-03) - Tableau T35689iu and T356789iu (DFU-SOP-03)
Computers and digital storage devices - Apple Mac-based computers - Windows/Linux-based computer	Bootable capture and preservation of data	Documented in-house method(s) using: - Digital Collector (DFU-SOP-29)

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
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 - Android - Non-smartphone proprietary systems	Capture and preservation of data	Documented in-house methods(s) (DFU/SOP/17) using: - Inseyets - XRY
Mobile phone handsets and tablets associated with the following operating systems: - Apple iOS - Android - Apple iPadOS	Capture and preservation of data	Documented in-house methods(s) (DFU/SOP/17) using: - Inseyets - Graykey
Mobile phone handsets and tablets associated with the following operating systems: - Apple iOS - Android - Non-smartphone proprietary systems - Apple iPadOS	Capture and preservation of data	Documented in-house methods(s) (DFU/SOP/17) using: - Manual examination using Digital Camera
Mobile phone handsets and tablets associated with the following operating systems: - Apple iOS - Android - Apple iPadOS	Automated capture and preservation of data	Documented in-house methods(s) (DFU/SOP/17) using: - Inseyets
	Processing of data	Documented in-house methods(s) (DFU/SOP/17) using: - Inseyets - XRY/XAMN Pro
	Automated processing of data	Documented in-house methods(s) (DFU/SOP/17) using: - Inseyets

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
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 (cont'd)		
Mobile phone handsets and tablets associated with the following operating systems: - Apple iOS - Android - Apple iPadOS	Processing of data	Documented in-house method(s) (DFU/SOP/19) using: - AXIOM
(U) SIM cards	Capture and preservation of data	Documented in-house methods(s) (DFU/SOP/17) using: - Inseyets - XRY
(U) SIM cards	Automated capture and preservation of data	Documented in-house methods(s) (DFU/SOP/17) using: - Inseyets
(U) SIM cards	Processing of data	Documented in-house methods(s) (DFU/SOP/17) using: - Inseyets - XRY/XAMN Pro
(U) SIM cards	Automated processing of data	Documented in-house methods(s) (DFU/SOP/17) using: - Inseyets

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
DIGITAL DEVICES AND DATA (cont'd) Mobile phones (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
Memory cards associated with mobile phone handsets and tablets.	Capture and preservation of data	Documented in-house methods(s) (DFU/SOP/17) using: - Inseyets - XRY
Memory cards associated with mobile phone handsets and tablets.	Processing of data	Documented in-house methods(s) (DFU/SOP/17) using: - Inseyets - XRY/XAMN Pro
MARKS AND IMPRESSIONS	Forensic Analysis	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 Polymer banknotes and Biodegradable plastic bags only	Enhancement of fingermarks	Documented in-house methods using chemical and physical enhancement techniques (method numbers provided in brackets): - Ninhydrin (FEL-SOP-03) - Cyanoacrylate (CNA) fuming and Basic Yellow 40 (BY40) (Ethanol and Aqueous formulations) (FEL-SOP-05) - Vacuum Metal Deposition (Ag/Zn)(FEL-SOP-17)

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
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)	Enhancement of fingermarks	Documented in-house method using visual and lighting enhancement techniques (FEL-SOP-06 and 16): - Visual examination - White light - High intensity light sources - Crimelite 82s Blue (λ = 420-470nm) Green (λ = 480-560nm) Documented in-house method for imaging/digital capture: - Digital SLR (FEL-SOP-10)
Developed fingerprint marks	Determination of the presence of friction ridge characteristics for the purpose of subsequent comparison	Documented in-house method (FEL-SOP-16) using visual examination

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
		The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements: • Friction Ridge Detail: Comparison
FRICTION RIDGE DETAIL COMPARISON	<u>Forensic Analysis</u> (cont'd)	
Friction Ridge Detail: - Lifts - Images	Direct comparison of person(s) of interest	Documented in house manual ACE-V procedure, utilising: - Fingerprint glass - Comparators (optical) - High Quality Printer - Store & Forward Printer
	<u>Opinion and Interpretation</u> 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 (FB-SOP-01) using: - Personal experience - database
END		