# Schedule of Accreditation

**issued by**

# United Kingdom Accreditation Service

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

**7841**

**Accredited to ISO/IEC 17025:2017**

## British Transport Police Authority

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**Scientific Support Unit**
**14-22 Baches Street**
**London**
**N1 6DL**
**United Kingdom**

**Contact: Matthew Wakeman**
**Tel: +44 (0) 7917 751519**
**E-Mail: Matthew.Wakeman@btp.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**<br>Scientific Support Unit<br>14-22 Baches Street<br>London<br>N1 6DL<br>United Kingdom | **Local contact**<br>Matthew Wakeman<br>Tel: +44 (0) 20 7752 4001<br>Fax: +44 (0) 20 7752 4018<br>E-Mail:<br>Matthew.Wakeman@btp.police.uk | Forensic Analysis | A |
| **Address**<br>Ebury Bridge<br>3 Ebury Bridge<br>London<br>SW1W 8RP | **Local contact**<br>Matthew Wakeman<br>Tel: +44 (0) 20 7752 4001<br>Fax: +44 (0) 20 7752 4018<br>E-Mail:<br>Matthew.Wakeman@btp.police.uk | Forensic Analysis | B |

DETAIL OF ACCREDITATION

| Materials/Products tested | Type of test/Properties measured/Range of measurement | Standard specifications/ Equipment/Techniques used | Location Code |
|---|---|---|---|
| | Forensic Testing | The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 in relation to the Forensic Activities listed below.<br><br>In addition, where compliance has been demonstrated for the related FSA specific requirements this is stated below at the relevant schedule entry. | A,B |
| BODY FLUIDS and TISSUES | Forensic Analysis | The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements:<br>• Human DNA examination and analysis | A |
| Any Material | Searching for:<br>- Blood | Documented In-House Methods (LS-SOP-03, 06) using:<br>- visual examination<br>- low power microscopy<br>Chemical testing (see below) | |
| Blood | Presumptive testing for Blood via detection of :<br>Enzyme Activity (Peroxidase) | Documented In-House Method (LS-SOP-06) using:<br>KM (Kastle Meyer) | |

| Materials/Products tested | Type of test/Properties measured/Range of measurement | Standard specifications/ Equipment/Techniques used | Location Code |
|---|---|---|---|
| BODY FLUIDS and TISSUES (cont'd) | Forensic Analysis (cont'd) | The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements:<br>• Human DNA examination and analysis | A |
| Any 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:<br>Blood | Documented In-House Methods (LS-SOP-09) using:<br>swabs and swabbing | |
| Any Material | Searching for:<br>Saliva | Documented In-House Method (LS-SOP-03, 08) using:<br>- Visual examination<br>Chemical testing (see below) | |
| Saliva | Presumptive testing for saliva via detection of:<br>Amylase | Documented In-House Method (LS-SOP-03,08) using:<br>Phadebas paper | |
| Any 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:<br>Cellular Material | Documented In-House Methods (LS-SOP-09) using:<br>- swabs and swabbing<br>mini-taping | |

| Materials/Products tested | Type of test/Properties measured/Range of measurement | Standard specifications/ Equipment/Techniques used | Location Code |
|---|---|---|---|
| MARKS AND IMPRESSIONS | Forensic Analysis | The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements:<br>• Friction Ridge Detail: visualisation and enhancement | A |
| Fingermarks.<br>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):<br>- Acid Dye Treatments - ethanol based (LS-SOP-28): Acid Black 1, Acid Violet 17, Acid Yellow 7<br>- Cyanoacrylate (CNA) Fuming (LS-SOP-31)<br>- Basic Yellow 40 (BY40) aqueous and ethanol based (LS-SOP-32)<br>- Physical Developer (LS-SOP-27)<br>- Ninhydrin (LS-SOP-29) | |

| 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:<br>• Friction Ridge Detail: visualisation and enhancement | A |
| Fingermarks.<br>Any material which is capable of retaining friction ridge marks (cont'd). | Enhancement of fingermarks and palm marks (cont'd). | - Powdering Techniques (LS-SOP-17):<br>Aluminium flake powder<br>Black magnetic powder<br><br>- Lifting techniques ((LS-SOP-14):<br>Tape<br>gel lifter | |

| 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:<br>• Friction Ridge Detail: visualisation and enhancement | A |
| Fingermarks.<br>Any material which is capable of retaining friction ridge marks (cont'd). | Enhancement of fingermarks and palm marks (cont'd). | - Powder suspensions (LS-SOP-18): Titanium dioxide based - white Carbon based - black<br>- Indandione (LS-SOP-36)<br>- Visual examination (LS-SOP-03, LS-SOP-14)<br>- White Light (LS-SOP-03, LS-SOP-14)<br>- High Intensity Light Sources (LS-SOP-33, LS-SOP-14)<br>- Crimelite 82s<br>UV λ = 350-380nm<br>Blue λ = 420-470nm<br>Green λ = 480-560nm<br>- Crimelite ML<br>UV λ = 350-380nm<br>Blue λ = 420-470nm<br>Green λ = 480-560nm | |
| Fingermarks.<br>Any material which is capable of retaining friction ridge marks (cont'd). | Enhancement of fingermarks and palm marks (cont'd). | Documented In-House Method (LS-SOP-14) for imaging / digital capture: DCS5 | |

| 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:<br>• Friction Ridge Detail: visualisation and enhancement | A |
| Developed fingerprint marks | Determination of the presence of friction ridge characteristics for the purpose of subsequent comparison | Documented In-House method (LS-SOP-14) using:<br>visual examination | |
| FRICTION RIDGE DETAIL<br><br>Finger and Palm (Non-Cadaver) | Forensic Analysis<br><br>Analysis, comparison, and evaluation of Friction Ridge Detail as outlined below for the purpose of:<br>- Criminal Investigation<br>Elimination Databases | | A |
| Marks<br>- CSI/FEL Recovered Lifts from physical scenes<br>- CSI/FEL Photographs of marks from physical scene<br>- Fingerprint Enhancement Laboratory Recovered Lifts from physical items<br>- Fingerprint Enhancement Laboratory Photographs of marks from physical items | Comparison with Ten Print<br>- Ink<br>- Powder<br>- Livescan | Documented in house procedures (FP-SOP-02, FP-SOP-04 and FP-SOP-05) using visual manual techniques:<br>- Fingerprint glass<br>- Reference collections<br>- Comparators (optical)<br>- High Quality Printer<br>- Mark enhancement software<br>- AGX Lift-SP | |

| Materials/Products tested | Type of test/Properties measured/Range of measurement | Standard specifications/ Equipment/Techniques used | Location Code |
|---|---|---|---|
| FRICTION RIDGE DETAIL (cont'd)<br><br><u>Ten Prints</u><br>- Ink<br>- Powder<br>- Livescan | <u>Forensic Analysis</u> (cont'd)<br><br><u>Comparison with Marks</u><br>- CSI/FEL Recovered Lifts from physical scenes<br>- CSI/FEL Photographs of marks from physical scenes<br>- Fingerprint Enhancement Laboratory Recovered Lifts from physical items<br>- Fingerprint Enhancement Laboratory photographs of marks from physical exhibits<br><br><u>Opinion and Interpretation</u><br>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. | Documented in house procedures (FP-SOP-02, FP-SOP-04 and FP-SOP-05) using visual manual techniques:<br>- Fingerprint glass<br>- Reference collections<br>- Comparators (optical)<br>- High Quality Printer<br>- Mark enhancement software<br>- AGX Lift-SP<br><br>Documented In-House method FP-SOP-04 using<br>- Personal experience<br>- Database | A |

| Materials/Products tested | Type of test/Properties measured/Range of measurement | Standard specifications/ Equipment/Techniques used | Location Code |
|---|---|---|---|
| DIGITAL DEVICES AND DATA<br><br>Computers | <u>Forensic Analysis</u> | The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements:<br>• Digital forensics | B |
| Computers and digital storage devices<br>- Hard disk drives<br>- Solid state drives<br>- m.2 SSD<br>- Memory cards<br>- USB flash drives | Capture and preservation of data from storage devices | Documented in-house method(s) (DMT-SOP 01 and DMT-SOP-03) using: -<br>- Tableau TX-1 (DMT-WI-01)<br>- Tableau T8 (DMT-WI-03)<br>- Tableau T35 (DMT-WI-03)<br>- FTK Imager (DMT-WI-03) | |
| Computers and digital storage devices<br>- Apple Mac-based computers<br>- Windows/Linux-based computers | Bootable capture and preservation of data | Documented in-house method(s) (DMT-SOP 01 and DMT-SOP-03) using: -<br>- Digital Collector (DMT-WI-02)<br>- Sumuri Paladin (DMT-WI-04) | B |

| Materials/Products tested | Type of test/Properties measured/Range of measurement | Standard specifications/ Equipment/Techniques used | Location Code |
|---|---|---|---|
| Closed Circuit CCTV | | The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements:<br>• Specialist video multimedia, recovery, processing and analysis | B |
| Digital Storage Devices<br>- Hard disk drives<br>- Solid state drives<br>- Memory cards<br>- USB flash drives<br>- Compact discs<br>- Digital versatile discs<br>- Digital cameras | Capture and preservation of data<br>- Imaging/Cloning of device<br>- Transfer/Recovery of data | Documented in-house method(s) CCTV-SOP-02 using:<br>- Adobe Premiere<br>- Axiom<br>- Handbrake<br>- ShareX | B |
| Digital Images/Video | Processing of digital images/video<br><br>Conversion of digital images/video<br>- Rewrapping<br>- Transcoding<br>- Screen capturing | Documented in-house method(s) (CCTV-SOP-02) using:<br>- Adobe Premiere<br>- Axiom<br>- Handbrake<br>- ShareX | B |
| END | | | |