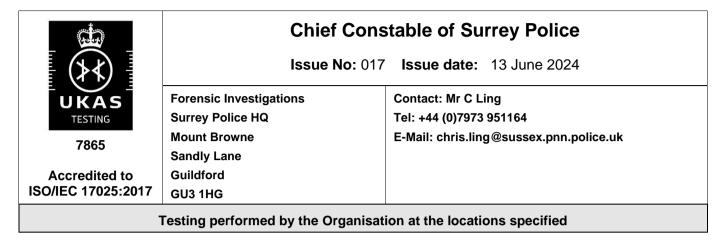
Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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



Locations covered by the organisation and their relevant activities

Laboratory locations:

| Location details | | Activity | Location code | |
|---|---|---|---------------|--|
| Address Forensic Investigations Surrey Police HQ Mount Browne Sandly Lane Guildford GU3 1HG | Local Contact: Mr C Ling Tel: +44 (0)7973 951164 E-Mail:chris.ling@sussex.pnn.police.uk | Forensic Testing Quality Management | A | |
| Address Forensic Identification Services Unit Sussex Police HQ Malling House Church Lane Lewes BN7 2DZ | Local Contact: Mr C Ling Tel: +44 (0)7973 951164 E-Mail:chris.ling@sussex.pnn.police.uk | Forensic Testing Quality Management | В | |
| All | | Delivery of the forensic services, listed below, through Forensic Investigations in collaboration between Surrey Police and Sussex Police | A, B | |

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|--|--|--|
| | Chief Constable of Surrey Police | |
| 7865 | Issue No: 017 Issue date: 13 June 2024 | |
| Accredited to ISO/IEC 17025:2017 | | |
| Testing performed by the Organisation at the locations specified | | |

| 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 in relation to the Forensic Activities listed below. | A,B |
| BODY FLUIDS and TISSUES | Forensic Testing (cont'd) | | |
| Any Material | Searching for: - Blood | Documented In-House Method (FRU/SOP/003) using: - visual examination - white light - low power microscopy - chemical testing (see below) | A |
| | 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 - Cellular Material | Documented In-House Methods (FRU/SOP/001 and 003) using: - swabs and swabbing - Cutting | A |
| | Presumptive testing for Blood via detection of: - Enzyme Activity (Peroxidase) | Documented In-House Methods (FRU/SOP/001 and 003) using: - Visual Examination - KM (Kastle Meyer) | A |

DETAIL OF ACCREDITATION

| UKAS TESTING 7865 | United Kingdom 2 Pine Trees, Chertsey Lane Chief Cons | of Accreditation issued by Accreditation Service , Staines-upon-Thames, TW18 3H table of Surrey Police Issue date: 13 June 2024 | R, UK |
|--|---|--|------------------|
| Accredited to ISO/IEC 17025:2017 | | | |
| | Testing performed by the Organisation at t | the locations specified | |
| Materials/Products tested | Type of test/Properties measured/Range of measurement | Standard specifications/ Equipment/Techniques used | Location Code |
| MARKS AND IMPRESSIONS | Forensic Testing (cont'd) | | |
| Fingermarks Any material which is capable of retaining friction ridge marks | Enhancement of fingermarks, palm marks and plantar marks | Documented In-House Methods using chemical and physical (method numbers FEL-SOP-Ref provided in brackets) : - Acid Dye Treatments, ethanol based (008): Acid Black 1 Acid Violet 17 Acid Yellow 7 - Cyanoacrylate (CNA) Fuming (004) - Basic Yellow 40 (BY40) ethanol based and aqueous (006) - Physical Developer (005) - Ninhydrin (002) - Powdering Techniques (010) : Black granular powder Aluminium flake powder Magneta flake powder Black magnetic powder White magnetic powder White granular powder - Powder Suspensions (007): Carbon based - black Iron oxide based - black Titanium Dioxide based - white - Basic Violet 3 (011) - Removal of thermal coating (013) - 1,2 - Indandione (051) | A |

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|--|--|--|------------------|
| TESTING 7865 Accredited to | | table of Surrey Police Issue date: 13 June 2024 | |
| ISO/IEC 17025:2017 | | | |
| | Testing performed by the Organisation at t | he locations specified | |
| Materials/Products tested | Type of test/Properties measured/Range of measurement | Standard specifications/ Equipment/Techniques used | Location Code |
| MARKS AND IMPRESSIONS | Forensic Testing (cont'd) | | |
| Fingermarks Any material which is capable of retaining friction ridge marks | Enhancement of fingermarks, palm marks and plantar marks | Documented In-House Methods using visual and lighting enhancement techniques - Visual examination - White Light and Filtered Sources (025) - High Intensity Light Sources (026) Crimelite ML2 UV (λ = 350-380nm) Blue (λ = 420-470nm) Green (λ = 490-560nm) Blue/green (λ = 450- 510nm) | A |
| MARKS AND IMPRESSIONS (cont'd) | Forensic Testing (cont'd) | | |
| Fingermarks Any material which is capable of retaining friction ridge marks (cont'd) | Enhancement of fingermarks, palm marks and plantar marks (cont'd) | Documented In-House Methods (FEL-SOP-036) for imaging / digital capture: - DCS5 - Digital SLR | A |
| Developed fingerprint marks | Determination of the presence of friction ridge characteristics for the purpose of subsequent comparison | Documented In-House methods (FEL-SOP-024) using visual examination | A |
| Fingermark and palm mark friction ridge detail | Visual analysis, comparison and evaluation of recovered friction ridge detail with finger, thumb and palm from: - Known electronic TENPRINTS - Known ink TENPRINTS | Documented In-House methods (SOP 2 - Case Examination, SOP 3 -Verification, SOP 4 - Reporting of Results, SOP 5 - Management of Difference of Opinion, SOP 6 - Management of Dip Sampling) using visual examination, low power magnification, comparators, dimensional measurements and reference databases. | В |

| | United Kingdom 2 Pine Trees, Chertsey Lane Chief Const | of Accreditation issued by Accreditation Service Staines-upon-Thames, TW18 3H table of Surrey Police Issue date: 13 June 2024 | R, UK |
|--|---|---|------------------|
| Accredited to ISO/IEC 17025:2017 | | | |
| Testing performed by the Organisation at the locations specified | | | |
| Materials/Products tested | Type of test/Properties measured/Range of measurement | Standard specifications/ Equipment/Techniques used | Location Code |
| | Opinion and Interpretation The evaluation of features between Fingermark and palm mark friction ridge detail | Documented In-House methods (SOP 2 - Case Examination, SOP 3 -Verification, SOP 4 - Reporting of Results, SOP 5 - Management of Difference of Opinion, SOP 6 - Management of Dip Sampling) using: - Personal experience - database. | В |
| END | | | |