

Main forensic research areas	Forensic discipline	Forensic Subdiscipline	Name of the test	Testing material/ Scope	CE/PT	Test Provider	Providers contacts	Accredited according to ISO/IEC 17043	ID of test given by provider	Countries offered	Languages provided	Yearly Frequency	Approx. Price
Substances and objects	<u>Adhesive tapes identification</u>	Tape	Tape Examination	duct and other types of tapes (analysis and comparison)	PT	FTS	<a href="http://www.forensic-testing.net/proficiency-tests">http://www.forensic-testing.net/proficiency-tests</a>	ASCLD/LAB approved	FTS-TAPE	all	English	1x	\$225
Biological (human, animal, plant, soil)	<u>Animal, plant and soil traces</u>	DNA canine	CaDNAP Proficiency Test	canine blood and saliva (STR & mtDNA)	PT	CaDNAP Group		no	PT Canine	all	English	2x	€ 350
Biological (human, animal, plant, soil)	<u>Anthropology</u>	Human age determination	Human Age Estimation According to X-ray Information of Skeletal Growth	CD	PT	Institute of Forensic Science, Ministry of Justice, Shanghai, PRC		other	CNAS-ZOO10	all	English	1x	€ 200
Biological (human, animal, plant, soil)	<u>Blood pattern analysis</u>	Blood pattern analysis	Bloodstain Pattern Analysis	digital images	PT	Forensic Assurance	<a href="https://forensicassurance.com/proficiency-tests/">https://forensicassurance.com/proficiency-tests/</a>	ISO/IEC 17043	number	all	English	1x	\$376
Biological (human, animal, plant, soil)	<u>Blood pattern analysis</u>	Blood pattern analysis	Bloodstain Pattern Analysis	photos / DVD	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	560	all	English	2x	\$340
Biological (human, animal, plant, soil)	<u>Blood pattern analysis</u>	Blood pattern analysis	Bloodstain Pattern Analysis	digital download	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	561	all	English	1x	\$265
Substances and objects	<u>Chemicals</u>	Chemicals	Chemical Unknown	liquid form chemical unknowns	PT	FTS	<a href="http://www.forensic-testing.net/proficiency-tests">http://www.forensic-testing.net/proficiency-tests</a>	ASCLD/LAB approved	FTS-CHEM	all	English	in even numbered years	\$325
Biological (human, animal, plant, soil)	<u>DNA</u>	DNA human	Body Fluid Identification (screening test)	samples of biological stains	PT	Forensic Assurance	<a href="https://forensicassurance.com/proficiency-tests/">https://forensicassurance.com/proficiency-tests/</a>	ISO/IEC 17043	number	all	English	2x	\$300
Biological (human, animal, plant, soil)	<u>DNA</u>	DNA human	Forensic Biology	stains	PT	Forensic Assurance	<a href="https://forensicassurance.com/proficiency-tests/">https://forensicassurance.com/proficiency-tests/</a>	ISO/IEC 17043	number	all	English	4x	\$255
Biological (human, animal, plant, soil)	<u>DNA</u>	DNA human	Forensic DNA	stains	PT	Forensic Assurance	<a href="https://forensicassurance.com/proficiency-tests/">https://forensicassurance.com/proficiency-tests/</a>	ISO/IEC 17043	number	all	English	4x	\$255
Biological (human, animal, plant, soil)	<u>DNA</u>	DNA human	Probabilistic Genotyping Software (DNA Mixture Analysis) Test	samples	PT	Forensic Assurance	<a href="https://forensicassurance.com/proficiency-tests/">https://forensicassurance.com/proficiency-tests/</a>	ISO/IEC 17043	number	all	English	2x	\$575
Biological (human, animal, plant, soil)	<u>DNA</u>	DNA human	Forensic Biology: Screening, STR/YSTR/mtDNA	blood-, body fluid stains	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	5701 / 5702 / 5704 / 5705	all	English	4x	\$210
Biological (human, animal, plant, soil)	<u>DNA</u>	DNA human	Forensic Biology: Screening, STR/YSTR	blood-, body fluid stains	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	5703 / 5706	all	English	2x	\$210
Biological (human, animal, plant, soil)	<u>DNA</u>	DNA human	Body Fluid Identification	blood-, body fluid stains	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	578 / 579	all	English	2x	\$280

Biological (human, animal, plant, soil)	<u>DNA</u>	DNA human	Body Fluid Identification	blood, semen, saliva on swatches of material	PT	FPTS (Forensic Access)	<a href="http://www.forensic-access.co.uk/">http://www.forensic-access.co.uk/</a>	UKAS accredited (ISO17043)	not known	all	English	on demand	£85 to £150
Biological (human, animal, plant, soil)	<u>DNA</u>	DNA human	Body Fluid Identification	blood, semen, saliva on exhibits	PT	FPTS (Forensic Access)	<a href="http://www.forensic-access.co.uk/">http://www.forensic-access.co.uk/</a>	UKAS accredited (ISO17043)	not known	all	English	on demand	not known
Biological (human, animal, plant, soil)	<u>DNA</u>	DNA human	DNA-Mixture STR/YSTR	blood-, body fluid stains; screening, STR/YSTR analyses	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	5801 / 5806	all	English	2x	\$210
Biological (human, animal, plant, soil)	<u>DNA</u>	DNA human	DNA-Blood: STR/YSTR	blood-, body fluid stains; screening, STR/YSTR analyses	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	5803 / 5805	all	English	2x	\$210
Biological (human, animal, plant, soil)	<u>DNA</u>	DNA human	DNA-Semen: STR/YSTR	blood-, body fluid stains; screening, STR/YSTR analyses	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	5802 / 5804	all	English	2x	\$210
Biological (human, animal, plant, soil)	<u>DNA</u>	DNA human	DNA interpretation	STR and YSTR DNA electropherograms	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	588 / 589	all	English	2x	\$240
Biological (human, animal, plant, soil)	<u>DNA</u>	DNA human	DNA Parentage	blood on FTA	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	5870 / 5871 / 5872	all	English	3x	\$375
Biological (human, animal, plant, soil)	<u>DNA</u>	DNA human	ISFG Paternity testing	blood	CE	ISFG English speaking working group	<a href="https://www.isfg.org/Working+Groups/English">https://www.isfg.org/Working+Groups/English</a>	no	No	all	English	1x	€ 190
Biological (human, animal, plant, soil)	<u>DNA</u>	DNA human/kinship theoretical approach	GHEP-ISFG basic level kinship module	blood, saliva (reference stains) & data for statistical calculations	PT	National Institute of Toxicology and Forensic Sciences. Madrid. Spain (INTCFM)	<a href="https://ghep-isfg.org/en/proficiency/">https://ghep-isfg.org/en/proficiency/</a> e-mail: intcf.eiadn@justicia.es	ISO/IEC 17043	EIADN XX (yyyy)	all	English, Spanish	1x	€150 (GHEP member); €300 (other)s
Biological (human, animal, plant, soil)	<u>DNA</u>	DNA human/forensic theoretical approach	GHEP-ISFG basic level forensic module	blood, saliva, semen (single source stains or mixed stains) & data for statistical calculations	PT	National Institute of Toxicology and Forensic Sciences. Madrid. Spain (INTCFM)	<a href="https://ghep-isfg.org/en/proficiency/">https://ghep-isfg.org/en/proficiency/</a> e-mail: intcf.eiadn@justicia.es	ISO/IEC 17043	EIADN XX (yyyy)	all	English, Spanish	1x	€200 (GHEP member); €400 (others) / includes participation in the kinship
Biological (human, animal, plant, soil)	<u>DNA</u>	DNA human/Non human DNA/kinship and forensic theoretical approach	GHEP-ISFG advanced level	blood, saliva, semen (single source stains or mixed stains) & data for statistical calculations	PT	National Institute of Toxicology and Forensic Sciences. Madrid. Spain (INTCFM)	<a href="https://ghep-isfg.org/en/proficiency/">https://ghep-isfg.org/en/proficiency/</a> e-mail: intcf.eiadn@justicia.es	no	EIADN XX (yyyy)	all	English, Spanish	1x	€250 (GHEP member); €500 (others) / includes participation in the kinship and forensic module of the basic level
Biological (human, animal, plant, soil)	<u>DNA</u>	DNA human	Presumptive testing	semen, blood, negative control	PT	Cellmark Forensics	<a href="http://www.bodecellmark.com/iqas">http://www.bodecellmark.com/iqas</a>	not known	IQAS-10	all	English	not known	\$175

Biological (human, animal, plant, soil)	<u>DNA</u>	DNA human	DNATesting only-Neat Evidence Sample	semen evidence swab, blood stain card evidence sample, 3 suspt standards, control samples	PT	Cellmark Forensics	<a href="http://www.bodec-ellmark.com/iqas">http://www.bodec-ellmark.com/iqas</a>	not known	IQAS-10	all	English	not known	\$400
Biological (human, animal, plant, soil)	<u>DNA</u>	DNA human	Presumptive + DNATesting only-Neat Evidence Sample	2 semen evidence swab, two blood stain card evidence sample, 3 suspt standards, control samples	PT	Cellmark Forensics	<a href="http://www.bodec-ellmark.com/iqas">http://www.bodec-ellmark.com/iqas</a>	not known	IQAS-30	all	English	not known	\$445
Biological (human, animal, plant, soil)	<u>DNA</u>	DNA human	Database testing	kit contains: untreated blood stain card evidence sample, 3 Whatmann untreated blood stain card suspect standards or 1 whole blood evidence sample and 3 whole blood suspect standards	PT	Cellmark Forensics	<a href="http://www.bodec-ellmark.com/iqas">http://www.bodec-ellmark.com/iqas</a>	not known	IQAS-40	all	English	not known	\$400
Biological (human, animal, plant, soil)	<u>DNA</u>	DNA human	DNA Testing Only - Mixture Evidence Sample	1 mixture evidence swab, 1 untreated blood stain card evidence sample, 3 untreated blood stain card suspect standards, 1 negative control swab, and 1 negative control untreated blood stain card.	PT	Cellmark Forensics	<a href="http://www.bodec-ellmark.com/iqas">http://www.bodec-ellmark.com/iqas</a>	not known	IQAS-50	all	English	not known	\$445
Biological (human, animal, plant, soil)	<u>DNA</u>	DNA human	Presumptive + DNA Testing-- Mixture Evidence Sample	2 mixture evidence swabs, 2 untreated blood stain card evidence samples, 3 untreated blood stain card suspect standards, 1 negative control swab, and 1 negative control untreated blood stain card.	PT	Cellmark Forensics	<a href="http://www.bodec-ellmark.com/iqas">http://www.bodec-ellmark.com/iqas</a>	not known	IQAS-60	all	English	not known	\$490
Biological (human, animal, plant, soil)	<u>DNA</u>	DNA familial testing	different	different materials	PT	CAP	<a href="http://www.cap.org/web/home/lab/international-laboratories/external-quality-assurance-proficiency-testing-international-laboratories">http://www.cap.org/web/home/lab/international-laboratories/external-quality-assurance-proficiency-testing-international-laboratories</a>	not known	PARF A, Parf B, Parf C	all	English	3x	not known
Biological (human, animal, plant, soil)	<u>DNA</u>	Disaster Victims Identification (DVI), Missing Persons Identification (MPI)	GHEP-ISFG collaborative exercise for DVI/MPI	DNA profiles / database comparisons for human identification and statistical evaluation	CE	GHEP-ISFG		no	GHEP MPI / DVI exercise 1 (2014)	all	Spanish, English	Not systematic	no fee
Substances and objects	<u>Documents</u>	Document examination	Collaborative exercise between document examiners of Baltic States	different materials	CE	The Network of the Baltic States Forensic Institutions (NBSFI)		other	number	NBSFI members	English	1x	no fee

Substances and objects	<u>Documents</u>	Document examination	Questioned Documents Examination	different aspects (original documents)	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	521	all	English	1x	\$200
Substances and objects	<u>Documents</u>	Stamp impressions	Sequencing of stamping and print	documents	PT	Institute of Forensic Science, Ministry of Justice, Shanghai, PRC		other	CNAS Z0018	all	English	1x	€ 200
Substances and objects	<u>Documents</u>	Stamp impressions	Comparison stamp impression	different materials	PT	Institute of Forensic Science, Ministry of Justice, Shanghai, PRC		other	CNAS Z0014	All	English	not known	not known
Substances and objects	<u>Documents</u>	Establishing document authenticity incl counterfeit currency and passports	Authenticity of documents	different materials	PT	Institute of Forensic Science, Ministry of Justice, Shanghai, PRC		other	CNAS Z0013	all	English	1x	not known
Substances and objects	<u>Documents</u>	Altered Documents	Altered Documents Examination	handwritten text	PT	Institute of Forensic Science, Ministry of Justice, Shanghai, PRC		other	CNAS Z0016	all	English	1x	€ 200
Substances and objects	<u>Documents</u>	Stamp impressions	Stamp Impression Identification	stamp impressions	PT	Institute of Forensic Science, Ministry of Justice, Shanghai, PRC		other	CNAS Z0017	all	English	1x	€ 200
Substances and objects	<u>Documents</u>	Printed documents	Printed document examination	documents	PT	APLAC	<a href="https://www.aplac.org/aplac_pt_programs.html">https://www.aplac.org/aplac_pt_programs.html</a>	yes	T096	EA countries, by the AB nomination	English	not known	no fee
Substances and objects	<u>Drugs</u>	Drug substances	International quality assurance programme	powders	CE	UNODC (United Nations Office on Drugs and Crime)	<a href="https://www.unodc.org/unodc/en/scientists/laboratory.html">https://www.unodc.org/unodc/en/scientists/laboratory.html</a>	no	SM	all	English	2x	no fee
Substances and objects	<u>Drugs</u>	Drug substances	Clandestine Laboratory Chemical	commercially available chemical products	PT	FTS	<a href="http://www.forensic-testing.net/proficiency-tests">http://www.forensic-testing.net/proficiency-tests</a>	ASCLD/LAB approved	FTS-CLAN	all	English	in odd numbered years	\$405
Substances and objects	<u>Drugs</u>	Drug substances	Controlled substances	powders, solids, plant materials, or other forms	PT	Forensic Assurance	<a href="https://forensicassurance.com/proficiency-tests/">https://forensicassurance.com/proficiency-tests/</a>	ISO/IEC 17043	number	all	English	2x	\$255
Substances and objects	<u>Drugs</u>	Drug substances	Quantitative Drug Analysis - Methamphetamine	methamphetamine	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	505	all	English	1x	\$325
Substances and objects	<u>Drugs</u>	Drugs in body fluids	International quality assurance programme	drugs in urine	CE	UNODC (United Nations Office on Drugs and Crime)	<a href="https://www.unodc.org/unodc/en/scientists/laboratory.html">https://www.unodc.org/unodc/en/scientists/laboratory.html</a>	no	BS	all	English	2x	no fee
Substances and objects	<u>Drugs</u>	Qualitative Clandestine lab	Methamphetamine quantitative	powders, substances	PT	NMI-Australia	<a href="http://www.measurement.gov.au/Services/Pages/ChemicalProficiencyTesting.aspx">http://www.measurement.gov.au/Services/Pages/ChemicalProficiencyTesting.aspx</a>	ISO/IEC 17043	AQA (year number), S1, S2, S3	all	English	1x	not known

Substances and objects	<u>Drugs</u>	Drug substances	Methamphetamine quantitative	powders	PT	NMI-Australia	<a href="http://www.measurement.gov.au/Services/Pages/ChemicalProficiencyTesting.aspx">http://www.measurement.gov.au/Services/Pages/ChemicalProficiencyTesting.aspx</a>	ISO/IEC 17043	AQA (year number), S1, S2, S4	all	English	1x	not known
Substances and objects	<u>Drugs</u>	Drug substances	Heroin quantitative	powders	PT	NMI-Australia	<a href="http://www.measurement.gov.au/Services/Pages/ChemicalProficiencyTesting.aspx">http://www.measurement.gov.au/Services/Pages/ChemicalProficiencyTesting.aspx</a>	ISO/IEC 17043	AQA (year number), S1, S2, S5	all	English	1x	not known
Substances and objects	<u>Drugs</u>	Drug substances	Cocaine quantitative	powders	PT	NMI-Australia	<a href="http://www.measurement.gov.au/Services/Pages/ChemicalProficiencyTesting.aspx">http://www.measurement.gov.au/Services/Pages/ChemicalProficiencyTesting.aspx</a>	ISO/IEC 17043	AQA (year number), S1, S2, S6	all	English	1x	not known
Substances and objects	<u>Drugs</u>	Drug analysis	Drug analysis	samples for the presence/identity of controlled substances	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	502	all	English	1x	\$255
Substances and objects	<u>Drugs</u>	Drug analysis	THC quantitative	THC	PT	LKA Hamburg Germany		ISO/IEC 17043	Probe A, B and C	All	not known	1x	not known
Substances and objects	<u>Environmental crimes</u>	Oil comparison	Intercalibration test	different oil products/types, problems connected with spilled oil identification	CE	Bonn-OSINET (RIZA)	<a href="http://www.bonnagreement.org/osinet/oil-spill-identification?&gt;">http://www.bonnagreement.org/osinet/oil-spill-identification?&gt;</a>	not known	Round Robin (year)	Bonn Agreement countries	English	1x	not known
Substances and objects	<u>Explosives</u>	Explosives	Low explosives	low explosives, oxidizers and fuels; unburnt powders or partially burned explosive residues (identification)	PT	FTS	<a href="http://www.forensic-testing.net/proficiency-tests">http://www.forensic-testing.net/proficiency-tests</a>	ASCLD/LAB approved	FTS-EXP	all	English	1x	\$405
Biological (human, animal, plant, soil)	<u>Fingerprints</u>	Fingerprint identification	Fingerprint identification	different materials	PT	Institute of Forensic Science, Ministry of Justice, Shanghai, PRC		other	CNAS Z0019	all	English	1x	€ 200
Biological (human, animal, plant, soil)	<u>Fingerprints</u>	Fingerprint identification	Fingerprint identification	digital photos; high-resolution scans of print cards	PT	Forensic Assurance	<a href="https://forensicassurance.com/proficiency-tests/">https://forensicassurance.com/proficiency-tests/</a>	ISO/IEC 17043	number	all	English	2x	\$455
Biological (human, animal, plant, soil)	<u>Fingerprints</u>	Fingerprint processing	Fingerprint processing	different materials	PT	Forensic Assurance	<a href="https://forensicassurance.com/proficiency-tests/">https://forensicassurance.com/proficiency-tests/</a>	ISO/IEC 17043	number	all	English	1x	\$295
Biological (human, animal, plant, soil)	<u>Fingerprints</u>	Latent print examination	Tenprint examination	digital-only samples	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	514	all	English	1x	\$200
Biological (human, animal, plant, soil)	<u>Fingerprints</u>	Latent print examination	Latent print examination	photos / DVD	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	516 / 517	all	English	2x	\$390
Biological (human, animal, plant, soil)	<u>Fingerprints</u>	Latent print examination	Latent print examination	digital download	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	5165 / 5175	all	English	2x	\$240

Biological (human, animal, plant, soil)	<u>Fingerprints</u>	Detection of fingerprints	Latent Print Processing	pieces of porous and nonporous evidence to develop latent prints	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	519	all	English	2x	\$290
Biological (human, animal, plant, soil)	<u>Fingerprints</u>	Detection of fingerprints	Visualisation of Finger Marks	variety of substrates suitable to the process undertaken including Major Crime	PT	Forensic Focus Limited	<a href="http://www.forensic-focus.co.uk">www.forensic-focus.co.uk</a>	UKAS accredited (ISO17043)	FMAT	All	English	annually for each process spread over the year (27 processes available each year)	£290 to £400
Biological (human, animal, plant, soil)	<u>Fingerprints</u>	Fingerprint comparison	Fingerprint comparison & Identification	photos / DVD	PT	Forensic Focus Limited	<a href="http://www.forensic-focus.co.uk">www.forensic-focus.co.uk</a>	UKAS accreditation Pending (ISO17043)	FCOM	All	English	2x	£290 to £350
Substances and objects	<u>Arson</u>	Flammables, ignitable liquids analysis	Ignitable Liquid Identification	flammable residue samples within nylon bags	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	536	all	English	1x	\$235
Substances and objects	<u>Arson</u>	Chemical identification	not known	volatiles	PT	German Cooperation of LKA's (arson)		no	RV20	Germany	German	1x	no fee
Substances and objects	<u>Firearms and Ammunition</u>	Ammunition examinations (comparative)	Firearms Examination	expended bullets, ammunition components, expended cartridge cases, etc	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	526 / 527	all	English	2x	\$210
Substances and objects	<u>Firearms and Ammunition</u>	Firearms identification	Firearms identification	fired ammunition components	PT	Forensic Assurance	<a href="https://forensicassurance.com/proficiency-tests/">https://forensicassurance.com/proficiency-tests/</a>	ISO/IEC 17043	number	all	English	2x	\$250
Digital & Audiovisual	<u>Information technology</u>	Forensic information technology incl data recovery	Searching and Recovery of Electronic Data	different materials	PT	Institute of Forensic Science, Ministry of Justice, Shanghai, PRC		other	CNAS Z0020	all	English	1x	€ 200
Digital & Audiovisual	<u>Information technology</u>	Computer	Computer Hard Drive Imaging & Analysis	different	PT	FPTS (Forensic Access)	<a href="http://www.forensic-access.co.uk/">http://www.forensic-access.co.uk/</a>	UKAS accreditation Pending (ISO17043)	Round no	all	English	1x	£405 to £560
Digital & Audiovisual	<u>Information technology</u>	The screening and acquisition of data from mobile phones, computer hard disks and other storage media	Mobile Digital Evidence	different	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	5550	all	English	1x	\$525
Digital & Audiovisual	<u>Information technology</u>	Mobile phone	Mobile Phone Data Extraction	USB containing "bin" files extracted from phones	PT	FPTS (Forensic Access)	<a href="http://www.forensic-access.co.uk/">http://www.forensic-access.co.uk/</a>	UKAS accreditation Pending (ISO17043)	Round no	all	English	on demand	not known
Digital & Audiovisual	<u>Speech and audio</u>	Audio analysis	Forensic Voice Identification	CD	PT	Institute of Forensic Science, Ministry of Justice, Shanghai, PRC		other	CNAS-Z0022	all	English	1x	€ 250
Biological (human, animal, plant, soil)	<u>Pathology</u>	Cause and Manner of Death	Cause and Manner of Death	scenario, pictures	PT	APLAC	<a href="https://www.aplac.org/aplac_pt_programs.html">https://www.aplac.org/aplac_pt_programs.html</a>	not known	T087	EA countries, by the AB nomination	English	?	no fee

Substances and objects	<u>Gunshot Residues</u>	Gunshot residues (GSR)	Gunshot Residue (Stub and Swab substrates) proficiency test	particles of GSR (SEM/EDX, identification ): stubs or swabs	PT	FTS	<a href="http://www.forensic-testing.net/proficiency-tests/">http://www.forensic-testing.net/proficiency-tests/</a>	ASCLD/LAB approved	FTS-GSRSTUB	all	English	1x	\$448
Substances and objects	<u>Gunshot Residues</u>	Gunshot residues (GSR)	GSR - Distance Determination	clothing, photos	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	5301	all	English	1x	\$330
Substances and objects	<u>Gunshot Residues</u>	Gunshot residues (GSR)	GSR - Distance Determination	digital download	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	5305	all	English	1x	\$245
Substances and objects	<u>Gunshot Residues</u>	Gunshot residues (GSR)	GSR - Distance Determination	unknown GSR patterns, printed images	PT	Forensic Assurance	<a href="https://forensicassurance.com/proficiency-tests/">https://forensicassurance.com/proficiency-tests/</a>	ISO/IEC 17043	number	all	English	1x	\$250
Biological (human, animal, plant, soil)	<u>Hair</u>	Hair comparison	Basic hair screening	human, somatic origin hair (microscopic examinations)	PT	FTS	<a href="http://www.forensic-testing.net/proficiency-tests/">http://www.forensic-testing.net/proficiency-tests/</a>	ASCLD/LAB approved	FTS-HAIR2	all	English	in even numbered years	\$395
Biological (human, animal, plant, soil)	<u>Hair</u>	Hair comparison	Hair comparison	questioned human hair	PT	FTS	<a href="http://www.forensic-testing.net/proficiency-tests/">http://www.forensic-testing.net/proficiency-tests/</a>	ASCLD/LAB approved	FTS-HAIR1	all	English	1x	\$595
Substances and objects	<u>Handwriting</u>	Handwriting examinations	Handwriting Examination	digitally produced photos/ digital images on DVD	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	523 / 524	all	English	1x	\$305
Substances and objects	<u>Handwriting</u>	Handwriting examinations	Handwriting Identification	CD	PT	Institute of Forensic Science, Ministry of Justice, Shanghai, PRC		other	CNAS-Z0015	all	English	not known	€ 200
Substances and objects	<u>Handwriting</u>	Handwriting examinations	Collaborative exercise between handwriting examiners of Baltic States	handwritten documents, signatures	CE	The Network of the Baltic States Forensic Institutions (NBSFI)		other	number	NBSFI members	English	1x	no fee
Substances and objects	<u>Light bulb examinations</u>	Bulb examination	Bulb examination for ON/OFF	automotive bulb on/off status	PT	FTS	<a href="http://www.forensic-testing.net/proficiency-tests/">http://www.forensic-testing.net/proficiency-tests/</a>	ASCLD/LAB approved	FTS-BULB	all	English	in even numbered years	\$305
Substances and objects	<u>Lubricants</u>	Lubricants	Lubricant examination	lubricants used in condoms (analyze and compare )	PT	FTS	<a href="http://www.forensic-testing.net/proficiency-tests/">http://www.forensic-testing.net/proficiency-tests/</a>	ASCLD/LAB approved	FTS-LUB	all	English	1x	\$595
Substances and objects	<u>Marks</u>	Physical fits	Physical (Fracture) Match	broken edges of 3D surfaces	PT	FTS	<a href="http://www.forensic-testing.net/proficiency-tests/">http://www.forensic-testing.net/proficiency-tests/</a>	ASCLD/LAB approved	FTS-PM	all	English	in odd numbered years	\$365
Substances and objects	<u>Marks</u>	Footwear	Footwear Identification	digital images	PT	Forensic Assurance	<a href="https://forensicassurance.com/proficiency-tests/">https://forensicassurance.com/proficiency-tests/</a>	ISO/IEC 17043	number	all	English	1x	\$300
Substances and objects	<u>Marks</u>	Footwear	Imprint Impression Evidence	photos / DVD	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	5331 / 5332	all	English	1x	\$270
Substances and objects	<u>Marks</u>	Footwear	Imprint Impression Evidence	digital download	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	5335	all	English	1x	\$170

Substances and objects	<u>Marks</u>	Serial number restoration	Serial Number Restoration	piece of metal bar stock with serial numbers	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	525	all	English	2x	\$250
Substances and objects	<u>Marks</u>	Toolmarks	Toolmarks Examination	tools and substrates	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	528 / 529	all	English	2x	\$245
Substances and objects	<u>Marks</u>	Toolmarks	Toolmarks Identification		PT	Forensic Assurance	<a href="https://forensicassurance.com/proficiency-tests/">https://forensicassurance.com/proficiency-tests/</a>	ISO/IEC 17043	number	all	English	2x	\$275
Substances and objects	<u>Marks</u>	Tyre examinations	Tire Track Imprint Evidence	photos	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	5351	all	English	1x	\$370
Substances and objects	<u>Marks</u>	Tyre examinations	Tire Track Imprint Evidence	digital download	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	5355	all	English	1x	\$290
Substances and objects	<u>Paint</u>	Paint	Forensic Paint Analysis	paint samples (architectural, automotive, bicycle, spray paints, etc.)	PT	Forensic Assurance	<a href="https://forensicassurance.com/proficiency-tests/">https://forensicassurance.com/proficiency-tests/</a>	ISO/IEC 17043	number	all	English	1x	\$190
Substances and objects	<u>Paint</u>	Paint	Paint Analysis	paint trace samples (automotive or architectural)	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	545 / 546	all	English	2x	\$185
Substances and objects	<u>Glass</u>	Glass	Glass Analysis	different types of glass trace evidence (domestic, automotive )	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	548	all	English	1x	\$185
Substances and objects	<u>Metals</u>	Electronmicroscopy	EDS	metals (SEM/EDX)	CE	NanoAnalytics	<a href="http://www.nanoanalytics.com/en/services/laboratory-comparison.html">http://www.nanoanalytics.com/en/services/laboratory-comparison.html</a>	not known	not known	all	English, German	1x	€ 250
Substances and objects	<u>Fibre and Textile Research</u>	Fibres	Forensic Fiber Analysis	different fibres (natural and/or synthetic)	PT	Forensic Assurance	<a href="https://forensicassurance.com/proficiency-tests/">https://forensicassurance.com/proficiency-tests/</a>	ISO/IEC 17043	number	all	English	1x	\$190
Substances and objects	<u>Fibre and Textile Research</u>	Fibres	Fibers Analysis	synthetic and/or processed natural fibers	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	539	all	English	1x	\$185
Substances and objects	<u>Fibre and Textile Research</u>	Fibres	Fabric damage	fabrics, damage types	PT	FTS	<a href="http://www.forensic-testing.net/proficiency-tests">http://www.forensic-testing.net/proficiency-tests</a>	ASCLD/LAB approved	FTS-FD	all	English	1x	\$395
Substances and objects	<u>Toxicology</u>	Alcohol in beverages	Alcoholic Drinks Scheme (DAPS)	alcoholic beverages	PT	LGC Standards	<a href="https://www.lgcstandards.com/GB/en/proficiency-testing">https://www.lgcstandards.com/GB/en/proficiency-testing</a>	ISO/IEC 17043	DP number	all	English	4x	depends
Substances and objects	<u>Toxicology</u>	Alcohol in blood	Blood Alcohol Analysis	whole blood	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	564 / 565	all	English	2x	\$215
Substances and objects	<u>Toxicology</u>	Alcohol in blood	Alcohol in Blood or serum	blood or serum	PT	Labquality Oy	<a href="http://www.labquality.fi/eqa-eqas/eqa-eqas-program-scheme/external-quality-assessment/">http://www.labquality.fi/eqa-eqas/eqa-eqas-program-scheme/external-quality-assessment/</a>	not known	2510 / 2511 / 2516 / 2517	all	English	4x	€ 70



Substances and objects	<u>Toxicology</u>	Drug analysis in human body fluids	Blood Drug Analysis	drugs/metabolites in human blood with case-like concentrations	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	5661	all	English	1x	\$475
Substances and objects	<u>Toxicology</u>	Drug analysis in human body fluids	Urine Drug Analysis	human urine	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	5671	all	English	1x	\$275
Substances and objects	<u>Toxicology</u>	Breath alcohol	Breath Alcohol Simulator Solution Analysis	simulator solutions of ethanol in water to evaluate their breath alcohol instruments	PT	CTS	<a href="https://www.ctsforensics.com/">https://www.ctsforensics.com/</a>	ASCLD/LAB approved	568	all	English	1x	\$220
Substances and objects	<u>Toxicology</u>	Drugs & medicines (i.e. codeine, morfine, 6-MAM, GHB, mirtazapine, THC-COOH, methadon, amfetamine, diazepam)	Forensic blood toxicology scheme (QUARTZ)	blood	PT	LGC Standards	<a href="https://www.lgcstandards.com/GB/en/proficiency-testing">https://www.lgcstandards.com/GB/en/proficiency-testing</a>	ISO/IEC 17043	QZ number	all	English	4x	€425 (each test)
Substances and objects	<u>Toxicology</u>	Drug analysis in human body fluids	Drugs in Serum	Lyophilized serum	PT	Arvecon GmbH	<a href="http://www.arvecon.com/">http://www.arvecon.com/</a>	ISO 9001	BTMF no/year	all	English, German	3x	€295 <sup>(each)</sup> €730 <sup>(3x)</sup> +Tax
Substances and objects	<u>Toxicology</u>	Drug analysis in human body fluids	Drugs in Urine	Lyophilized urine	PT	Arvecon GmbH	<a href="http://www.arvecon.com/">http://www.arvecon.com/</a>	ISO 9001	UF no/year	all	English, German	3x	€110 <sup>(each)</sup> €280 <sup>(3x)</sup> +Tax