CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

Houston Forensic Science Center

500 Jefferson Street, Houston, Texas 77002 USA

Fulfills the requirements of

ISO/IEC 17025:2017

Accreditation Requirements for Forensic Testing and Calibration (2023)

ABFT Forensic Toxicology Laboratory Accreditation Requirements: 2023

FBI Quality Assurance Standards for Forensic DNA Testing Laboratories:2025

In the field of

Forensic Testing

This certificate is valid only when accompanied by a current scope of accreditation document.
The current scope of accreditation can be verified at www.anab.org.

Pamela L. Sale, Vice President, Forensics

Expiry Date: 31 December 2030
Certificate Number: FT-0059

SCOPE OF ACCREDITATION TO:
ISO/IEC 17025:2017
Accreditation Requirements for Forensic Testing and Calibration (2023)
ABFT Forensic Toxicology Laboratory Accreditation Requirements: 2023
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FORENSIC TESTING

ISO/IEC 17025 Accreditation Granted: 11 September 2014

Certificate Number: FT-0059 Certificate Expiry Date: 31 December 2030

Discipline: Biology		
Component/Parameter	**Item**	**Key Equipment/Technology**
DNA Profile Determination	Short Tandem Repeat (STR)	Capillary Electrophoresis
Individual Characteristic Database	DNA Profile	National DNA Index System (NDIS)
Physical Comparison	DNA Profile	Software Program
Qualitative Determination	Body Fluid	Chemical Fluorescence Spectroscopy General Microscopy Immunoassay

Discipline: Rapid DNA		
Component/Parameter	**Item**	**Key Equipment/Technology**
DNA Profile Development	Short Tandem Repeat (STR)	Capillary Electrophoresis

Discipline: Digital and Video/Imaging Technology and Analysis		
Component/Parameter	**Item**	**Key Equipment/Technology**
Field Sampling	Physical Item	Not Applicable

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Acquisition/Extraction	Digital Data Image Video	Software Program
Authentication	Digital Data Image	Software Program
Content Analysis	Digital Data Image Video	Software Program Visual
Enhancement	Image Video	Software Program
Transcoding	Digital Data Image Video	Software Program

Discipline: Firearms and Toolmarks		
Component/Parameter	**Item**	**Key Equipment/Technology**
Function Evaluation	Firearm	Measuring Equipment Visual
Individual Characteristic Database	Ammunition	National Integrated Ballistic Information Network (NIBIN)
Physical Comparison	Ammunition	General Microscopy Visual
Qualitative Determination	Ammunition Firearm	General Microscopy Measuring Equipment Reference Collection

Discipline: Friction Ridge		
Component/Parameter	**Item**	**Key Equipment/Technology**
Field Sampling	Physical Item	Not Applicable
Enhancement	Ridge Detail	Chemical Physical Software Program
Individual Characteristic Database	Ridge Detail	Next Generation Identification System (NGI)
Physical Comparison	Ridge Detail	Software Program Visual

Discipline: Scene Investigation		
Component/Parameter	**Item**	**Key Equipment/Technology**
Field Sampling	Physical Item	Not Applicable
Enhancement	Physical Item	Chemical Physical Software Program

American Board of ABFT Forensic Toxicology™

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Qualitative Determination	Body Fluid Metal	Chemical Metal Detector

Discipline: Seized Drugs		
Component/Parameter	**Item**	**Key Equipment/Technology**
Qualitative Determination	Botanical Liquid Solid	Chemical Gas Chromatography General Microscopy Infrared Spectroscopy Mass Spectrometry Thin-Layer Chromatography Ultraviolet Spectroscopy Visible Spectroscopy Visual
Weight Measurement	Botanical Liquid Solid	Balance

Discipline: Toxicology – General Testing		
Component/Parameter	**Item**	**Key Equipment/Technology**
Qualitative Determination	Ante-Mortem Biological Item	Gas Chromatography Immunoassay Liquid Chromatography Mass Spectrometry
Qualitative Determination (Volatiles)	Ante-Mortem Biological Item Liquid	Gas Chromatography
Quantitative Measurement	Ante-Mortem Biological Item	Gas Chromatography Liquid Chromatography Mass Spectrometry
Quantitative Measurement (Volatiles)	Ante-Mortem Biological Item Liquid	Gas Chromatography

When published on a forensic service provider's Scope of Accreditation, ANAB has confirmed the competence required to develop and validate methods and perform on-going quality assurance for accredited activities. For a listed component/parameter, the forensic service provider may add or modify methods for activities without formal notice to ANAB for items and key equipment/technology listed. Contact the forensic service provider for information on the method utilized for accredited work.

Pamela L. Sale
Vice President, Forensics

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