

CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

Rhode Island Department of Health Forensic Science Laboratory

50 Orms Street, Providence, Rhode Island 02904 USA

Fulfills the requirements of

ISO/IEC 17025:2017

Accreditation Requirements for Forensic Testing and Calibration (2023)
FBI Quality Assurance Standards for Forensic DNA Testing Laboratories:2020
FBI Quality Assurance Standards for DNA Databasing Laboratories:2020

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 January 2025 Certificate Number: FT-0004







SCOPE OF ACCREDITATION TO: ISO/IEC 17025:2017

Accreditation Requirements for Forensic Testing and Calibration (2023)
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FORENSIC TESTING

Expiry Date: 31 January 2025 Certificate Number: FT-0004

Discipline: Biology		
Component/Parameter	Item	Key Equipment/Technology
DNA Profile Determination	Short Tandem Repeat (STR) Y-Short Tandem Repeat (Y-STR)	Capillary Electrophoresis
DNA Profile Determination (Database Samples)	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 Epithelial Cell	Capillary Electrophoresis Chemical General Microscopy Immunoassay

Discipline: Seized Drugs				
Component/Parameter	Item	Key Equipment/Technology		
Qualitative Determination	Botanical Solid	Chemical Gas Chromatography General Microscopy Infrared Spectroscopy Mass Spectrometry		

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		Thin-Layer Chromatography Visual
Weight Measurement	Botanical Solid	Balance

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

