



ANSI National Accreditation Board

**SCOPE OF ACCREDITATION TO:
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**

Utah Department of Public Safety - Bureau of Forensic Services
(see locations listed below)

FORENSIC TESTING

ISO/IEC 17025 Accreditation Granted: 29 April 2007

Certificate Number: FT-0200

Certificate Expiry Date: 31 December 2028

Central Laboratory
4451 S. Constitution Blvd., 2nd Floor
Taylorsville, Utah 84129 USA

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	Chemical General Microscopy Immunoassay

Discipline: Fire Debris and Explosives		
Component/Parameter	Item	Key Equipment/Technology
Qualitative Determination	Fire Debris	Gas Chromatography Mass Spectrometry

This Scope of Accreditation, version 016, was last updated on 05 September 2025 and is valid only when accompanied by the Certificate.

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Discipline: Firearms and Toolmarks		
Component/Parameter	Item	Key Equipment/Technology
Field Sampling	Physical Item	Not Applicable
Distance Determination	Firearm Physical Item	Chemical General Microscopy Measuring Equipment
Function Evaluation	Firearm	Measuring Equipment Visual
Individual Characteristic Database	Ammunition	National Integrated Ballistic Information Network (NIBIN)
Physical Comparison	Ammunition Fractured Item Tool/Toolmark	General Microscopy Visual
Qualitative Determination	Ammunition Firearm	General Microscopy Measuring Equipment Reference Collection
Reconstruction	Firearm Inspection/Test Result Other Information Tool	Model Software Program
Serial Number Restoration	Physical Item	Chemical General Microscopy Magnetic Visual
Trajectory Determination	Inspection/Test Result Physical Item	Not Applicable

Discipline: Friction Ridge		
Component/Parameter	Item	Key Equipment/Technology
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: Materials (Trace)		
Component/Parameter	Item	Key Equipment/Technology
Chemical/Physical Comparison	Coating Fiber/Textile General Unknown	Energy Dispersive Spectroscopy Gas Chromatography General Microscopy Infrared Spectroscopy Mass Spectrometry Scanning Electron Microscopy

Qualitative Determination	Coating Fiber/Textile General Unknown	Energy Dispersive Spectroscopy Gas Chromatography General Microscopy Infrared Spectroscopy Mass Spectrometry Scanning Electron Microscopy
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Discipline: Seized Drugs		
Component/Parameter	Item	Key Equipment/Technology
Qualitative Determination	Botanical Liquid Solid	Chemical Energy Dispersive Spectroscopy Gas Chromatography General Microscopy Immunoassay Infrared Spectroscopy Mass Spectrometry Scanning Electron Microscopy Thin-Layer Chromatography Ultraviolet Spectroscopy Visible Spectroscopy Visual
Quantitative Measurement	Solid	Gas Chromatography Infrared Spectroscopy Mass Spectrometry Ultraviolet Spectroscopy Visible Spectroscopy
Weight Measurement	Botanical Solid	Balance

Northern Laboratory
819 W. 2nd Street
Ogden, Utah 84404 USA

Discipline: Firearms and Toolmarks		
Component/Parameter	Item	Key Equipment/Technology
Individual Characteristic Database	Ammunition	National Integrated Ballistic Information Network (NIBIN)

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

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		Ultraviolet Spectroscopy Visible Spectroscopy Visual
Quantitative Measurement	Solid	Gas Chromatography Infrared Spectroscopy Mass Spectrometry Ultraviolet Spectroscopy Visible Spectroscopy
Weight Measurement	Botanical Solid	Balance

Southern Laboratory
181 DL Sargent Drive, Suite B102
Cedar City, Utah 84721 USA

Discipline: Biology		
Component/Parameter	Item	Key Equipment/Technology
DNA Profile Determination	Short Tandem Repeat (STR)	Capillary Electrophoresis
Physical Comparison	DNA Profile	Software Program
Qualitative Determination	Body Fluid Epithelial Cell	Chemical General Microscopy Immunoassay

Discipline: Firearms and Toolmarks		
Component/Parameter	Item	Key Equipment/Technology
Individual Characteristic Database	Ammunition	National Integrated Ballistic Information Network (NIBIN)

Discipline: Friction Ridge		
Component/Parameter	Item	Key Equipment/Technology
Enhancement	Ridge Detail	Chemical Physical

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

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		Ultraviolet Spectroscopy Visible Spectroscopy Visual
Quantitative Measurement	Solid	Gas Chromatography Infrared Spectroscopy Mass Spectrometry Ultraviolet Spectroscopy Visible Spectroscopy
Weight Measurement	Botanical Solid	Balance

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.



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