

CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

Montana Department of Justice Forensic Science Division

2679 Palmer Street, Missoula, Montana 59808 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 <u>www.anab.org</u>.

Pamela L. Sale, Vice President, Forensics

Expiry Date: 30 September 2027 Certificate Number: FT-0210







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

Montana Department of Justice Forensic Science Division

(See locations listed below)

FORENSIC TESTING

Expiry Date: 30 September 2027

Certificate Number: FT-0210

Missoula

2679 Palmer Street Missoula, Montana 59808 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 Fluorescence Spectroscopy General Microscopy Immunoassay

Discipline: Firearms and Toolmarks		
Component/Parameter	Item	Key Equipment/Technology
Distance Determination	Firearm Physical Item	Chemical Measuring Equipment

Version 005 Issued: 26 June 2023

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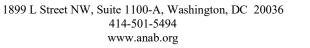
Montana Department of Justice Forensic Science Division

Function Evaluation	Firearm	Measuring Equipment Visual
Physical Comparison	Ammunition Tool/Toolmark	General Microscopy Visual
Qualitative Determination	Ammunition Firearm	General Microscopy Measuring Equipment Reference Collection
Serial Number Restoration	Physical Item	Chemical Visual

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
Qualitative Determination	Gunshot Residue	Energy Dispersive Spectroscopy Scanning Electron Microscopy Visual

Discipline: Seized Drugs		
Component/Parameter	Item	Key Equipment/Technology
Qualitative Determination	Botanical Liquid Solid	Chemical Energy Dispersive Spectroscopy Gas Chromatography General Microscopy Infrared Spectroscopy Mass Spectrometry Scanning Electron Microscopy Visual
Weight Measurement	Botanical Liquid Solid	Balance





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iscipline: Toxicology		
Component/Parameter	Item	Key Equipment/Technology
Qualitative Determination	Ante-Mortem Biological Item Post-Mortem Biological Item	Gas Chromatography Immunoassay Infrared Spectroscopy Liquid Chromatography Mass Spectrometry
Qualitative Determination (Volatiles)	Biological Item	Gas Chromatography
		Gas Chromatography Immunoassay

Quantitative Measurement	Ante-Mortem Biological Item Post-Mortem Biological Item	Immunoassay Infrared Spectroscopy Liquid Chromatography Mass Spectrometry
Quantitative Measurement (Volatiles)	Biological Item	Gas Chromatography

East 1516 4th Avenue N., Suite 1 Billings, Montana 59101 USA

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