



ANSI National Accreditation Board

SCOPE OF ACCREDITATION TO: ISO/IEC 17025:2017

**ANAB 17025:2017 Forensic Science Testing and Calibration Laboratories
Accreditation Requirements**

**FBI Quality Assurance Standards for Forensic DNA Testing Laboratories:2011
FBI Quality Assurance Standards for DNA Databasing Laboratories:2011**

Montana Department of Justice Forensic Science Division

(see locations listed below)

FORENSIC TESTING

Valid to: November 30, 2023

Certificate Number: FT-0210

Missoula

2679 Palmer Street
Missoula, Montana 59808

Discipline: Biology			
Component/Parameter or Characteristic Tested	Test Method	Items Tested	Key Equipment or Technology
Body Fluid Identification	AP, Micro, p30, KM, HemaTrace	Blood, Semen	Refer to Method
DNA-STR	Extraction, Quantification, Amplification, Separation, Interpretation	Blood, Epithelial Cells, Hair, Saliva, Semen	Extraction, Data Interpretation System, Robotic System
Individual Characteristic Database	FTA Direct Amplification	DNA Profiles	Combined DNA Index System (CODIS)

Discipline: Firearms and Toolmarks			
Component/Parameter or Characteristic Tested	Test Method	Items Tested	Key Equipment or Technology
Physical Comparison ¹	Flexible Scope	Firearm, Firearm/Ammunition Components, Toolmark, Toolmark Components	Microscopy



Determination of Functionality	300 Series	Firearm	Refer to Method
Length Measurement	F-303	Firearm	Measuring Equipment
Serial Number Restoration	600 Series	Physical Evidence	Chemical
Trigger Pull Force Measurement	F-302	Firearm	Measuring Equipment
Product (Make/Model) Determination	F-308	Firearm, Firearm/Ammunition Components	General Rifling Characteristics (GRC) Database
Distance Determination	500 Series	Firearm, Firearm Components, Physical Evidence	Measuring Equipment

Discipline: Friction Ridge			
Component/Parameter or Characteristic Tested	Test Method	Items Tested	Key Equipment or Technology
Enhancement	700 Series	Patent, Latent, Plastic	Chemical, Photography, Physical, Visual
Physical Comparison	500 Series	Patent, Latent or Plastic to a Known, Known to Known, Unknown to Unknown	Visual, Digital
Individual Characteristic Database	400 Series	Patent, Latent or Plastic or a Known	Automated Biometric Identification System (ABIS)

Discipline: Gunshot Residue			
Component/Parameter or Characteristic Tested	Test Method	Items Tested	Key Equipment or Technology
Qualitative Determination	C-520, C-304	Gunshot Residue	Energy Dispersive Spectroscopy, Scanning Electron Microscopy

Discipline: Seized Drugs			
Component/Parameter or Characteristic Tested	Test Method	Items Tested	Key Equipment or Technology
Qualitative Determination ¹	Flexible Scope	Botanical Liquid, Solid,	Macroscopic Exam, Microscopic Exam, Color Spot Test, Gas Chromatography, Infrared Spectroscopy, Mass Spectrometry



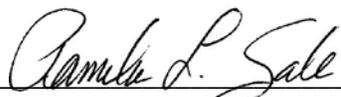
Weight Measurement	C-105, C-300	Botanical, Liquid, Solid	Balance
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Discipline: Toxicology			
Component/Parameter or Characteristic Tested	Test Method	Items Tested	Key Equipment or Technology
Qualitative Determination ¹	Flexible Scope	Blood, Urine, Vitreous Humor	Immunoassay, Gas Chromatography, Liquid Chromatography, Mass Spectrometry
Quantitative Determination ¹	Flexible Scope	Blood, Urine, Vitreous Humor	Immunoassay, Gas Chromatography, Liquid Chromatography, Mass Spectrometry

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

Discipline: Seized Drugs			
Component/Parameter or Characteristic Tested	Test Method	Items Tested	Key Equipment or Technology
Qualitative Determination ¹	Flexible Scope	Botanical, Liquid, Solid	Macroscopic Exam, Microscopic Exam, Color Spot Test, Gas Chromatography, Mass Spectrometry, Infrared Spectroscopy
Weight Measurement	C-105, C-300	Botanical, Liquid, Solid	Balance

Note 1: A flexible scope has been granted for this component/parameter or characteristic tested. ANAB has assessed the competence required to develop, validate, and perform quality assurance within this provided service. New or modified methods for the item(s) and equipment/technology(ies) listed in this row on the Scope of Accreditation may be introduced. New measurement principles, item(s), and technology(ies) will require evaluation by ANAB prior to granting a scope extension. Contact the forensic service provider for information on the specific test method in use at any point in time and utilized for accredited testing work.



 Pamela L. Sale
 Vice President, Forensics

