

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

IDAHO STATE POLICE FORENSIC SERVICES COEUR D'ALENE LABORATORY 615 W. Wilbur Ave., Ste B Coeur d'Alene, ID 83815

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FORENSIC TESTING

Valid To: June 30, 2025 Certificate Number: 4276.01

In recognition of the successful completion of the A2LA evaluation process (including compliance to R221 - Specific Requirements - Forensic Examination Accreditation Program-Testing and Calibration), accreditation is granted to this organization to perform the following tests:

Test(s):	Test Method:			
Controlled Substances				
Qualitative Analysis ¹				
Color Tests				
FTIR				
GC/MSD	ISPFS Controlled Substances Analytical Methods			
TLC	131 1 3 Controlled Substances Analytical Methods			
Quantitative Analysis of Methamphetamine by GC/MSD				
Quantitative Analysis of THC by LC-DAD				
Ignitable Liquid Analysis by GC/MSD	ISPFS Fire Evidence Analytical Methods			
Toxicology				
Blood and Urine Toxicology ²				
GC/MSD	ISDES Toxicalogy Analytical Matheda			
LCMS-QQQ	ISPFS Toxicology Analytical Methods			
LC-QTOF				
Alcohol and Volatile Analyses by GC/FID ³	ISPFS Blood Alcohol Analytical Methods			
Firearms/Toolmarks				
Firearms	ISPFS Firearms/Toolmarks Analytical Methods			
Toolmarks				
Gunshot Distance Determination				
Serial Number Restoration				

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FORENSIC CALIBRATION

I. Toxicology

Parameter/Equipment	Range	CMC ⁴ (±)	Comments
Gas Detection Equipment – Ethanol Concentration	(0.04 to 0.08) g/210 L 0.2 g/210 L	0.0024 g/210 L 0.0042 g/210 L	SI traceable dry gas ethanol standards, g/210 L is by breath or international equivalent; IDAPA 11.03.01; ISPFS Breath Alcohol Analytical Methods

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¹ 1, 4 Butanediol (1,4 BD), Gamma-butyrolactone (GBL), Gamma-hydroxybutyrate (GHB), Methamphetamine, Iodine, Lysergic Acid Diethylamide (LSD), Marijuana, Phosphorus, Psilocin/Psilocybin Mushrooms, and Solid and Liquid Unknowns.

² Basic/Neutral and Acidic/Neutral Drugs and Drug Compounds, Benzodiazepines and Ancillary Compounds, 11-nor-9-THC-D9-COOH (Carboxy-THC), and Gamma-hydroxybutyrate (GHB).

³ Blood, vitreous humor, and urine.

⁴ Calibration and Measurement Capability Uncertainty (CMC) is the smallest uncertainty of measurement that a laboratory can achieve within its scope of accreditation when performing more or less routine calibrations of nearly ideal measurement standards or nearly ideal measuring equipment. CMCs represent expanded uncertainties expressed at approximately the 95 % level of confidence, usually using a coverage factor of k = 2. The actual measurement uncertainty of a specific calibration performed by the laboratory may be greater than the CMC due to the behavior of the customer's device and to influences from the circumstances of the specific calibration.



Accredited Laboratory

A2LA has accredited

IDAHO STATE POLICE FORENSIC SERVICES COEUR D'ALENE LABORATORY

Coeur d'Alene, ID

for technical competence in the field of

Forensic Testing and Calibration

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories. This laboratory also meets the requirements of A2LA R221 - Specific Requirements: Forensic Examination Accreditation Program – Testing and Calibration. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).

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Presented this 11th day of August 2021.

Vice President, Accreditation Services For the Accreditation Council Certificate Number 4276.01 Valid to June 30, 2025

For the tests and calibrations to which this accreditation applies, please refer to the laboratory's Forensic Scope of Accreditation.