



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: January 31, 2026

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:

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

| | |
|---|-------------------------------|
| <u>Test:</u> | <u>Test Method(s):</u> |
| <u>Crime Scene Investigation</u> | |
| Scene Documentation | ISPFS Crime Scene Manual |
| Evidence Collection | |
| Presumptive Testing | |
| Enhancements | |

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 |

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).



Presented this 11th day of August 2021.

A blue ink signature of Mr. Trace McInturff.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 4276.01
Valid to January 31, 2026
Revised: December 22, 2025

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