



ANSI National Accreditation Board

SCOPE OF ACCREDITATION TO:
ISO/IEC 17025:2017
ANAB Forensic Testing & Calibration AR 3125:2019
FBI Quality Assurance Standards for Forensic DNA Testing Laboratories:2011

Bexar County Criminal Investigation Laboratory

7337 Louis Pasteur
San Antonio, Texas 78229 USA

FORENSIC TESTING

Expiry Date: 31 January 2023 Certificate Number: FT-0077

Table with 3 columns: Component/Parameter, Item, Key Equipment/Technology. Rows include DNA Profile Determination, Individual Characteristic Database, Physical Comparison, and Qualitative Determination.

Table with 3 columns: Component/Parameter, Item, Key Equipment/Technology. Rows include Distance Determination, Function Evaluation, Physical Comparison, and Product (Make/Model) Determination.



|                           |               |  |
|---------------------------|---------------|--|
| Serial Number Restoration | Physical Item | Chemical<br>General Microscopy<br>Magnetic<br>Visual |
|---------------------------|---------------|--|

| <b>Discipline: Impressions</b> |   |  |
|--------------------------------|---|--|
| <b>Component/Parameter</b>     | <b>Item</b>   | <b>Key Equipment/Technology</b>          |
| Enhancement                    | Footwear<br>Physical Item<br>Tire                   | Chemical<br>Physical<br>Software Program |
| Physical Comparison            | Footwear<br>Fractured Item<br>Physical Item<br>Tire | Software Program<br>Visual               |

| <b>Discipline: Materials (Trace)</b> |                 |  |
|--------------------------------------|-----------------|--|
| <b>Component/Parameter</b>           | <b>Item</b>     | <b>Key Equipment/Technology</b>                                |
| Qualitative Determination            | Gunshot Residue | Energy Dispersive Spectroscopy<br>Scanning Electron Microscopy |

| <b>Discipline: Seized Drugs</b> |                              |   |
|---------------------------------|------------------------------|---|
| <b>Component/Parameter</b>      | <b>Item</b>                  | <b>Key Equipment/Technology</b>   |
| Qualitative Determination       | Botanical<br>Liquid<br>Solid | Chemical<br>Gas Chromatography<br>General Microscopy<br>Mass Spectrometry<br>Melting Point<br>Microcrystalline<br>Thin-Layer Chromatography<br>Visual |
| Quantitative Measurement        | Botanical<br>Liquid<br>Solid | Gas Chromatography<br>Liquid Chromatography   |
| Volume Measurement              | Liquid                       | Balance<br>Volumetric Glassware   |
| Weight Measurement              | Botanical<br>Liquid<br>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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