

CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

DNA Diagnostics Center / DDC One DDC Way Fairfield, OH 45014

Fulfills the requirements of

ISO/IEC 17025:2017

In the field of

TESTING

This certificate is valid only when accompanied by a current scope of accreditation document.

The current scope of accreditation can be verified at www.anab.org.



R. Douglas Leonard Jr., VP, PILR SBU

Expiry Date: 21 December 2023 Certificate Number: AT-1299









SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

DNA Diagnostics Center/DDC

One DDC Way Fairfield, OH 45014

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TESTING

Valid to: December 21, 2023 Certificate Number: AT-1299

Biological

| Specific Tests and/or Properties Measured | Specification, Standard, Method, or Test Technique | Items, Materials or Product Tested | Key Equipment or Technology |
|--|--|--|---|
| Paternity / Biological Relationship Testing DNA Testing-STR Analysis | DNA extraction Amplification by Polymerase Chain Reaction (PCR) Capillary electrophoresis | Biological Samples, Non- biological samples containing cellular material and DNA | Thermal Cycler ABI 3730 Genetic Analyzer |
| Mitochondrial Analysis Sequence analysis SNP analysis | DNA extraction Amplification by PCR Sequencing by chain termination Capillary electrophoresis | Buccal Swabs | Thermal Cycler ABI 3730 Genetic Analyzer |
| Y-STR DNA Analysis DNA Testing-STR Analysis | DNA extraction Amplification by PCR Capillary electrophoresis | Biological Samples, Non- biological samples containing cellular material and DNA | Thermal Cycler ABI 3730 Genetic Analyzer |





Biological

| Specific Tests and/or Properties Measured | Specification, Standard, Method, or Test Technique | Items, Materials or Product Tested | Key Equipment or Technology |
|--|---|---|---|
| X-STR DNA Analysis | DNA extraction | Biological Samples, Non- | Thermal Cycler ABI 3730 Genetic Analyzer |
| DNA Testing-STR Analysis | Amplification by PCR Capillary electrophoresis | biological samples containing cellular material and DNA | ABI 3/30 Genetic Allanyzer |

Note:

1. This scope is formatted as part of a single document including Certificate of Accreditation No. AT-1299.



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