

# 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 <a href="https://www.anab.org">www.anab.org</a>.

Jason Stine, Vice President

Expiry Date: 21 December 2025 Certificate Number: AT-1299









### SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

# **DNA Diagnostics Center / DDC**

One DDC Way Fairfield, OH 45014

Todd Lewis 513-881-7800 Ext. 2270 Dr. Michael Baird 513-881-7800 Ext. 2276 contact@dnacenter.com www.dnacenter.com

# **TESTING**

Valid to: December 21, 2025 Certificate Number: AT-1299

#### Biological

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





### Biological

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

#### Note:

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

Jason Stine, Vice President

