

# TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

# **Scope of Accreditation**

| Legal Name of Accredited Laboratory: | Genetrack Biolabs Inc.                              |
|--------------------------------------|---|
| Contact Name:                        | June Wong   |
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| SCC File Number:           | 15647  |
|----------------------------|--|
| Accreditation Standard(s): | ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories |
| Fields of Testing:         | Forensic Biology / DNA Relationship  |
| Program Specialty Area:    | Forensic   |
| Initial Accreditation:     | 2003-11-26   |
| Most Recent Accreditation: | 2024-05-23   |
| Accreditation Valid to:    | 2026-11-26   |

Remarque: La présente portée d'accréditation existe également en français, sous la forme d'un document distinct. Note: This scope of accreditation is also available in French as a separately issued document.





## **FORENSICS**

### Forensic Biology / DNA Relationship Only

#### **Description of Activities**

DNA identity and relationship testing of clinically collected (non-forensic) specimens, incorporating the following techniques:

Sample preparation, extraction, PCR amplification, electrophoresis, analysis, genotyping, interpretation and reporting.

#### Techniques for which laboratory is accredited:

1. DNA extraction, purification, amplification and electrophoresis (PCR methodology)

2. Interpretation of DNA profiles

Number of Techniques: 2

### Notes:

**ISO/IEC:** International Organization for Standardization / International Electrotechnical Commission **DNA:** Deoxyribonucleic acid **PCR:** Polymerase Chain Reaction

This document forms part of the Certificate of Accreditation issued by the Standards Council of Canada (SCC). The original version is available in the Directory of Accredited Laboratories on the SCC website at <u>www.scc.ca</u>.

Elias Rafoul Vice-President, Accreditation Services Publication on: 2024-05-23

