

**Genetica DNA Laboratories, Inc.**  
**07-FQS-I-22**  
**Scope of Accreditation**

**Materials Tested**

| <b>Category</b> | <b>Sub-Category/Activity</b>   | <b>Analytical Techniques</b>   |
|-----------------|--|--|
| Biology         | <ul style="list-style-type: none"> <li>• DNA analysis for convicted offender databasing</li> <li>• Paternity/Familial relationships</li> </ul> | <ul style="list-style-type: none"> <li>• 1.1.1, 1.3, 2.1, 3.0</li> <li>• 1.1.1, 1.2, 1.3, 2.1, 2.2, 3.0</li> </ul> |

**Analytical Techniques**

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| 1.0 Genetic Analysis <ul style="list-style-type: none"> <li>1.1 DNA-PCR               <ul style="list-style-type: none"> <li>1.1.1 Autosomal STR</li> </ul> </li> <li>1.2 DNA-RFLP</li> <li>1.3 Data analysis</li> </ul> |
| 2.0 Electrophoresis <ul style="list-style-type: none"> <li>2.1 Capillary</li> <li>2.2 Gel</li> </ul>   |
| 3.0 General laboratory procedures  |