

**Fairfax Identity Laboratories  
Scope of Accreditation  
09-FQS-I-11**

<b>Category</b>	<b>Sub Category</b>	<b>Analytical Techniques</b>
Biology	DNA in forensic casework <ul style="list-style-type: none"> <li>• Relationship testing</li> </ul>	• 2.1.1, 2.1.2, 2.2, 3.1, 4.0
	DNA in offender databasing	• 2.1.1, 2.2, 3.1, 5.0

**Analytical Techniques**

1.0 Screening Tests <ul style="list-style-type: none"> <li>1.1 Physical measurement</li> <li>1.2 Color</li> </ul>
2.0 Genetic Analysis <ul style="list-style-type: none"> <li>2.1 DNA-PCR <ul style="list-style-type: none"> <li>2.1.1 Autosomal STR</li> <li>2.1.2 Y STR</li> </ul> </li> <li>2.2 Data analysis</li> </ul>
3.0 Electrophoresis <ul style="list-style-type: none"> <li>3.1 Capillary</li> </ul>
4.0 General laboratory procedures