



**Chromosomal Laboratories, Inc.**  
**Scope of Accreditation**  
**10-FQS-I-02**

**Field of Testing: Forensic Testing**

**Materials Tested**

<b>Category</b>	<b>Sub Category</b>	<b>Analytical Techniques</b>
Biology	Biological Screening	• 1.1, 1.2, 4.1, 5.0
	DNA in forensic casework	• 2.1.1, 2.1.2, 2.1.3, 2.2, 3.1, 5.0
	DNA databasing for CODIS	• 2.1.1, 2.1.3, 2.2, 3.1, 5.0

**Analytical Techniques**

1.0 Chemical Screening Tests
1.1 Immunoassay
1.2 Color
2.0 Genetic Analysis
2.1 DNA-PCR
2.1.1 Autosomal STR
2.1.2 Y STR
2.1.3 q-PCR
2.2 Data analysis
3.0 Electrophoresis
3.1 Capillary
4.0 Microscopy
4.1 Optical
5.0 General laboratory procedures