

**DENVER POLICE DEPARTMENT CRIME LABORATORY  
FIREARMS UNIT  
SCOPE OF ACCREDITATION**

**Field of Testing: Forensic Testing**

<b>Category</b>	<b>Sub Category</b>	<b>Analytical Techniques</b>
Firearms	<ul style="list-style-type: none"> <li>• Weapons</li> <li>• Ammunition</li> <li>• Toolmarks</li> <li>• Distance Determination</li> <li>• Databases               <ul style="list-style-type: none"> <li>○ NIBIN</li> </ul> </li> <li>• Serial Number Restoration</li> </ul>	<ul style="list-style-type: none"> <li>• 6.0, 6.1, 6.2, 6.4, 6.5, 7.0, 7.1, 8.0</li> <li>• 6.0, 6.1, 6.2, 6.4, 6.5, 7.0, 7.1, 8.0</li> <li>• 6.0, 6.1, 6.2, 6.4, 6.5, 7.0, 7.1, 8.0</li> <li>• 6.0, 6.4, 6.5, 7.0, 7.1, 8.0</li> <li>• 6.0, 6.1, 6.2, 6.4, 6.5, 7.0, 7.1, 8.0</li> <li>• 6.0, 6.2, 6.5, 7.0, 7.1, 8.0</li> </ul>

**Analytical Techniques:**

6.0 Physical Examination <ul style="list-style-type: none"> <li>6.1 Striation comparison</li> <li>6.2 Physical reconstruction</li> <li>6.4 Pattern comparison, pattern recognition</li> <li>6.5 Physical measurements (e.g., weight, volume, etc.)</li> </ul>
7.0 Microscopy <ul style="list-style-type: none"> <li>7.1 Optical</li> </ul>
8.0 General Laboratory Procedures