



Forensic Chemistry Section

Leeds Spectral Vision (LSV) Policy

1. Scope

This document outlines the policies regarding the use of the Leeds Spectral Vision (LSV) system.

2. Safety

- 2.1 Disposable lab coats and disposable gloves will be worn during handling and examination of evidence.
- 2.2 Disposable face masks will be worn as necessary.
- 2.3 Protective goggles will be worn whenever the alternate light source is in use.

3. Policies

- 3.1 The LSV will be turned off when not in use.
- 3.2 The LSV will be cleaned following each use.
- 3.3 A qualified service provider will service the LSV.
- 3.4 A positive known standard will be used to insure that the LSV allows the examiner to visualize the analyte in question. For example, a known blood stain on a black or other dark surface will be examined with the proper infrared settings prior to conducting similar casework analysis. If expected results are not obtained, the examiner will not use the instrument until it functions properly.