

## **Forensic Chain of Custody Specimen Acceptability**

## Situations justifying NOT testing a drug screen:

(An explanatory remark is reported)

- 1. No security seal, or a broken seal.
- 2. Quantity not sufficient. If the screen is positive there must be enough left to confirm and to save another aliquot in long term storage for repeating the confirmation.
- 3. Absorbance in the cuvette is above the screen analyzer range or severe interference is evident.
- 4. There is a defect in the chain of custody. For example, collector signature missing on the request form.

## Situations justifying a comment added to the drug screen report:

- 1. The security seal was not dated, initialed by the donor and/or not signed by the collector.
- 2. The specimen has an abnormal odor or color.
- 3. The specimen had an abnormal temperature when collected or temperature not documented.
- 4. The specimen delivery was abnormally slow and/or evidence of deterioration was present.
- 5. Method of donor ID was not indicated on the request form.
- 6. Dates are missing or incomplete on chain of custody form.
- 7. Specimen dilute: Urine creatinine <20 mg/dL or specific gravity <1.004.
- 8. Evidence that the sample is not urine. For example, the creatinine is zero and the specific gravity is normal.
- 9. Evidence that the sample was adulterated.