**Detector Tube Pump—Calibration Test**

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| **Equipment Manufacturer:** | | | | |
| **Model:** | | | | |
| **Serial Number:** | | | | |
| **CALIBRATION TEST** | | | | |
| Calibrate the detector tube pump for proper volume measurement (usually 100 ml for a full pump stroke) at least quarterly. Use a detector tube and pump from the same manufacturer and calibrate according to the manufacturer’s instructions. **If the error is greater than  5 percent, do not use the pump.** Record that the calibration test was made and repair/recalibrate the pump before using or send it back to the manufacturer for repair and recalibration. (Check the pump volume for one-half pump stroke [50 ml] and one-quarter pump stroke [25 ml], if applicable.) | | | | |
| **Date** | **Calibrated By** | **Full Stroke Pump Volume (ml)** | **Error (%)** | **Comments** |
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