No maintenance of the Afinion 2 Analyzer is required other than cleaning the exterior and cartridge chamber.

CLEANING THE CARTRIDGE CHAMBER

1. Touch to open the lid. Unplug the power supply.

2. Wet a Cleaning Swab with 3 drops of water and gently rinse the cartridge chamber. To disinfect the surface, use a 1:10 solution of household bleach (i.e., 0.5% sodium hypochlorite), 2% glutaraldehyde solution or 70% alcohol solution. **Do not soak.**

3. Carefully remove spills and particles from the cartridge chamber using the moistened swab. To disinfect the cartridge chamber, the surface of the chamber should be exposed to the disinfectant for at least 10 minutes. Wipe off any residual liquid from the cartridge chamber using a new, dry Cleaning Swab.

4. Plug in the power supply, and power on the analyzer by pressing the on/off button. The lid will close automatically during the self-test. If it does not, then close it manually and restart the analyzer.
 CLEANING THE EXTERIOR

Cleaning the exterior of the Afinion 2 Analyzer should be performed whenever necessary. Most spills and stains can be removed with water or a mild detergent.

1. Switch off the analyzer. Unplug the power supply when the shut down procedure is completed.

2. Clean the outside of the analyzer and the touch display with a clean, lint-free and non-abrasive cloth dampened in water or a mild detergent.

To disinfect the exterior of the analyzer, use a 1:10 solution of household bleach (i.e., 0.5 % sodium hypochlorite), 2% glutaraldehyde solution or 70% alcohol solution. The surface of the analyzer should be exposed to the disinfectant for at least 10 minutes.

Allow the analyzer to air dry.

3. Plug in the power supply and switch on the analyzer.

- The analyzer must be unplugged before cleaning.
- Do not use any cleaning liquid or equipment other than those recommended above.
- Do not allow liquid to drip off the Cleaning Swab into the analyzer. If liquid drips into the analyzer, optics can be destroyed.
- Do not immerse the analyzer in water or other liquids.
- Do not move or tilt the analyzer when cleaning the cartridge chamber.