



## **Vet ABC Quality Control**

We encourage all our scil Vet ABC owners to use our simple automatic delivery shipment program for controls and calibrators. Once you have signed up, you will not have to worry about ordering again. This will ensure that your analyzer is always operating at peak performance. With this program scil Vet ABC owners receive a 3-month supply of controls every quarter and a calibrator every 6 months.

The Minotrol-16 controls are specifically designed for the scil Vet ABC system. These are available in low, normal, and high formulations to assure the operator that their scil Vet ABC is capable of producing quality results in both healthy and sick animals.

The scil Vet ABC does not need controls in order to operate, however if your daily QC is within precision limits and a quality sample is tested, the scil Vet ABC has been proven in many independent studies to produce results in excellent correlation with reference analyzers.

The Minocal calibrators are specifically designed for use on the scil Vet ABC analyzer. Calibrations are suggested every 6 months, as any high-precision instrument will begin to "drift" away from these optimal settings with normal use. Calibration compensates for these "drifts" and brings the analyzer back to ideal settings.

The calibration process requires entering the given value for Minocal vial into the analyzer and then performing 6 tests in a row with the same vial. Upon completion of this process, the scil Vet ABC takes the average result of the 6 tests, compares it to the known Minocal value, and automatically recalibrates itself if needed. Best of all the entire process usually takes less than 20 minutes.

In summary, Minocal and Minotrol offer unsurpassed quality control and calibration for your scil Vet ABC. Routine use of these insures peak operating performance, reliable results, and greatly reduced need for reference laboratory verification. If you are not currently receiving controls and calibrators from **Vet Novations** via our auto-shipment program or, in fact, do not perform QC in your lab, please contact us at your earliest convenience. The simple protocols as outlined above are an inexpensive way to insure proper working order of a valuable asset (scil Vet ABC) and to provide your patients and clients the highest of quality care.