

Trueness and Precision Statement of Conformance

Hamilton syringes are manufactured to have Trueness (average accuracy) within $\pm 1\%$ of nominal volume and Precision (Coefficient of Variation) within 1%, measured at 80% of total scale volume. Design of our barrel and plunger dimensions assures high levels of Accuracy and Precision. The Hamilton Company Quality System is ISO 9001:2008 certified and FDA regulated. As such, our manufacturing processes and inspection and test methods utilize equipment and instrumentation that are calibrated through unbroken chains of calibrations, each chain traceable to NIST. The Hamilton Company calibration system conforms to ANSI Z540-1.

Wayne McAuliffe Director of Quality August 2, 2011