

Trueness and Precision Statement of Conformance

Hamilton syringes are manufactured to have Trueness (average accuracy) within +/- 1% of nominal volume and Precision (Coefficient of Variation) within 1%, measured at 80% of total scale volume. Design of our barrel and plunger assures high levels of Accuracy and Precision. The Hamilton Company Quality System is certified to ISO 9001 and FDA regulated. As such, our manufacturing processes, inspections and test methods utilize equipment and instrumentation that are calibrated through an unbroken chain of calibration, each traceable to NIST. The Hamilton Company calibration system conforms to the requirements of ANSI Z540.3

Eric Lute

Director of Quality

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