

CEPEDA Associates, Inc.

Number: Q-27

Revision: 8/12/2012

Title: **CALIBRATION OF INSPECTION, MEASUREMENT, AND TEST EQUIPMENT (IM&TE) CERTIFICATION**

Clause: IM&TE used to inspect, test, or otherwise qualify material/parts supplied to CEPEDA Associates, Inc. shall be calibrated in accordance with applicable specification, and the accuracy shall be traceable to the National Institute of Standards and Technology (NIST). A calibration system and supporting documentation in accordance with applicable specifications shall be maintained.

Unless otherwise specified and as applicable, the supplier and their sub-tier suppliers may use the following calibration systems for compliance to this purchase order requirement:

1. ANSI Z540-1, *Calibration Laboratories and Measuring and Test Equipment – General Requirements*
2. ISO 10012-1, *Metrological Confirmation System for Measuring Equipment (Part 1)*

For more information refer to [QCP300.2, Supplier Quality Assurance Requirements](#).