

TRADEPORT ACCREDITED CALIBRATION SERVICES

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Certificate # 7201

CERTIFICATE OF CALIBRATION



Customer Name: _____
Customer #: _____ Invoice #: 5000003862
Purchase Order #: TRADE-225 Work Order #: 22135
Manufacturer: FLUKE
Model #: 8842A
Description: DIGITAL MULTIMETER
Serial #: 5021295
Asset #: N/A

Date Calibrated: 2015-03-23
Next Calibration: 2016-03-23
Date of Issue: 2015-03-23
Received In Tolerance: Yes No
Returned In Tolerance: Yes No
Temperature: 22.4 °C
Relative Humidity: 52 % RH
Calibration Procedure: TSP-201
Please refer to appeneded report for instruments used for calibration.

Tradeport Electronics Group hereby certifies that the instrument identified above has been found to meet or exceed the manufacturer's specifications.

Instrumentation used during the calibration process are traceable to the SI through NIST, NRC or other NMI. The quality system is compliant with ISO 17025: 2017 and accredited by A2LA.

The measurement expanded uncertainty is based on the NIST TN-1297, standard uncertainty multiplied by a coverage factor k=2, providing a confidence level of approximately 95%.

A2LA is a signatory of mutual recognition arrangement for the mutual acceptance of calibration data with laboratory accreditation systems: APLAC, ILAC and IAAC.

The uncertainties relate only to the measured values taken in a laboratory controlled environment. Declared measured values do not represent the long term stability of the instrument. The unaccredited measured values are clearly identified by an asterisk (*) beside the measured value, or confined to a clearly marked section of the document.


Decision Rule: Measurement Uncertainty is considered per ILAC G8: 2009 Rule

Calibration results relate to items calibrated only.


Tolerance is based on manufacturer specification if not stated otherwise.

THIS REPORT MAY NOT BE REPRODUCED, EXCEPT IN FULL, UNLESS PERMISSION FOR THE PUBLICATION OF AN APPROVED ABSTRACT IS OBTAINED IN WRITING FROM THE CALIBRATION ORGANIZATION ISSUING THE REPORT.

Comments:



Dave Mukherjee



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Deputy Lab. Quality Manager