



Certificate of Calibration

Microtechnologies, Inc.

Calibration traceable to the National Institute of Standards and Technology has been accomplished on the instrument listed below by comparison with standards maintained by Microtechnologies Inc. The accuracy and stability of all standards maintained by Microtechnologies, Inc. are traceable to the national standards maintained by the National Institute of Standards and Technology.

Calibration Procedures

Temperature calibration is performed by trained technicians using automatic calibration equipment and instruments which are maintained and calibrated in accordance with Microtechnologies' Quality Manual BQ-303.

Calibration Results

Cal Point (deg F)	Channel							
	1	2	3	4	5	6	7	8
-149	-148.9	-148.7	-148.8	-148.5	-148.6	-148.9	-148.8	-148.8
-95	-94.9	-94.8	-94.9	-94.6	-94.7	-94.9	-94.8	-94.8
-39	-38.9	-38.8	-38.8	-38.7	-38.8	-38.9	-38.8	-38.8
16	15.9	16.0	16.0	16.0	16.0	15.9	16.0	16.0
78	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9

Test Results (tolerance +-1 degree F)

PASSED

Test Point (deg F)	Channel							
	1	2	3	4	5	6	7	8
32	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2
41	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3

Serial Number: 1109162102
Model: VM605E
MAC: 00-80-A3-B6-99-03

Date: 11/9/2016
Due Date: 11/9/2018

Certified By: _____

Traceability

Fluke DMM, Model 8050A, Serial Number: 4030038, Calibration Date 6/10/2016, Due Date 6/10/2017. Calibrated by Transcat Calibration Services. Transcat Calibration Laboratories have been audited and found in compliance with ISO/IEC 17025:2005 1,401