



Certificate #: 131081-001
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TEMPERATURE CALIBRATION CERTIFICATE

Calibration Performed By:
Bio-Tek Services, Inc.
5310 South Laburnum Avenue
Richmond, VA. 23231

Calibration Performed For:
Vermont Forensic Laboratory
103 South Main Street
Waterbury, Vermont 5671
Attention: Rebecca Mead

Equipment Information:

Asset #: N/A
 Description: Meter and Probe
 Manufacturer: Traceable

Serial Number: 111814522
 Model Number: Temp Probe with Indicator

Measurement Data:

<u>Test Procedure</u>	<u>Test Frequency</u>	<u>Date Performed</u>	<u>Date Due</u>
BTS-SOP-006	Annually	16-Dec-2013	16-Dec-2014

Test Points:

	As Found					As Left				
	UUT	Ref Std	Tol	Dev	Unc.	UUT	Ref Std	Tol	Dev	
°C	-30.00	-30.449	0.50	0.449	0.057	°C	-30.00	-30.449	0.50	0.449
°C	60.35	60.357	0.50	-0.007	0.057	°C	60.35	60.357	0.50	-0.007
°C	148.60	148.668	0.50	-0.068	0.056	°C	148.60	148.668	0.50	-0.068

As Found: IN TOLERANCE
 As Left: IN TOLERANCE

Statement of Traceability: *Bio-Tek Services, Inc.* hereby certifies that the instrument above has been calibrated traceable to the National Institute of Standards and Technology. It is also certified that as a result of measurements recorded, adjustments made and standards applied, it is concluded that said instrument is in conformance with the manufacturers specification for that instrument at the time this calibration and/or service was performed. ****Note: This statement of traceability is not applicable to those instruments that fail the "As Left" test.**

Referenced Standards Used & Notes:

Fluke 1529 Chub-E4 PRT Thermometer, S/N: B01140, Cal Expires: 08-Jan-2014; Changed tolerance from 0.3 to 0.5%

Technician: Shea Brown
 QA Review: Michael Ellington

Date: 16-Dec-13
 Date: 18-Dec-13