

CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

iButtonLink, LLC

1221 Innovation Drive, Suite 117 Whitewater, WI 53190

Fulfills the requirements of

ISO/IEC 17025:2017

In the field of

CALIBRATION

This certificate is valid only when accompanied by a current scope of accreditation document. The current scope of accreditation can be verified at www.anab.org.

Jason Stine, Vice President

Expiry Date: 03 April 2024 Certificate Number: AC-2574 ANAB A ACCREDITATION OF THE PROPERTY OF THE PR







SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

iButtonLink, LLC

1221 Innovation Drive, Suite 117 Whitewater, WI 53190 Rob Olson (262) 662-4029 rolson@ibuttonlink.com

CALIBRATION

Valid to: April 3, 2024 Certificate Number: AC-2574

Thermodynamic

Parameter/Equipment	Range	Expanded Uncertainty of Measurement (+/-)	Reference Standard, Method, and/or Equipment
Thermodynamic / Silicon or RTD Sensors	-78.7 °C (-40 to 85) °C (85 to 125) °C	0.02 °C 0.022 °C 0.043 °C	Fluke 5628 SPRT & Readout
Humidity Sensors	(20 to 90) %RH	1.2 %RH	Humidity Chamber and Rotronics Sensor

Calibration and Measurement Capability (CMC) is expressed in terms of the measurement parameter, measurement range, expanded uncertainty of measurement and reference standard, method, and/or equipment. The expanded uncertainty of measurement is expressed as the standard uncertainty of the measurement multiplied by a coverage factor of 2 (*k*=2), corresponding to a confidence level of approximately 95%.

1. This scope is formatted as part of a single document including Certificate of Accreditation No. AC-2574.

Jason Stine, Vice President

Version 007 Issued: March 15, 2023

