



CERTIFICATE OF CALIBRATION

Customer: K & S Technical Services

Certificate No.: 29171_02.19_2002

941 New London Road; Newark, DE 19711

Procedure: PRM07-05-DewPrime

Manufacturer: Edgetech Instruments

Cal Date: 02/25/19

Model: DewPrime II / D1 / AT

Due Date: 02/25/20

Description: Chilled Mirror Hygrometer & PT100 Probe

Cal Interval Months: 12

Serial No.: 29171 / 2645CR

SO/RMA No.: 12302

Asset/ID No.: Unknown

As-Found Condition: In-Tolerance

Calibration Method: Comparison

As-Left Condition: Adjusted In-Tolerance

Environmental Conditions: Temperature: 76.3 °F | Humidity: 19.5 % rh

This certifies the above instrument meets or exceeds published measurements specifications and has been calibrated using standards traceable to the international system of units (SI) through the National Institute of Standard and Technology (NIST). The policies and procedures used at this facility are in full compliance with ISO/IEC 17025-2005(E) international standard. This certificate shall not be reproduced, except in full, without the written approval of the calibration laboratory of **Edgetech Instruments Inc.** The environment in which this instrument was calibrated is maintained within the operating specifications of the instrument and the standards. All calibration results relate to items calibrated only.

Standard Used:

Asset #	Make / Model	Due Date
285	ETI DewTrak II	11/02/19
173	ETI DewMaster	08/04/19
175	RH-Cal	08/04/19

Performed by: *Paul Kelly*

Paul Kelly, Calibration Technician

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UUT Accuracy Specifications | FP/DP: +/- 0.2 °C; Temperature +/- 0.2 °C

As Found Data:

<i>Test:</i>	<i>Ref. °C</i>	<i>UUT °C</i>	<i>Dev. °C</i>
Dew Point	15.25	15.05	0.20
Dew Point	-19.50	-19.65	0.15
Temperature	26.99	26.98	0.01

As Left Data:

<i>Test:</i>	<i>Ref. °C</i>	<i>UUT °C</i>	<i>Dev. °C</i>
Dew Point	15.25	15.25	0.00
Dew Point	-19.21	-19.20	0.01
Temperature	26.06	26.06	0.00

End of Certificate

A32135_DP