

Manufacturer's Certificate of Validation

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SENCIUS TECHNOLOGIES certifies that the products mentioned on the following page(s) have been thoroughly tested, validated and met performance accuracy specifications over the stated ranges.

Reference Instrument

Device	Make	Calibration Date	Accuracy/Volatility	Serial Number
Temperature & Rh Chamber	Donguan	June 15, 2018	±1.0°C / ±2.0% rh	KS-HW80L
High Accuracy RTD Thermometer	OMEGA	July 05, 2018	±0.15°C	HH376

All reference instruments are calibrated by Shenzhen Academy of Metrology & Quality Inspection, a CNAS (China National Accreditation Service) accredited laboratory and traceable to NIST according to Multi-Recognition Agreement. CNAS is full member of the International Laboratory Accreditation Cooperation. This Validation Certificate is also accepted by all signatories to the ILAC MRA.

Environment Conditions

Air Temperature
20.5°C
Relative Humidity
53.0%

Validation Information

Validation Points	Tolerance	Result
-20°C	±0.5°C	PASS
0°C	±0.5°C	PASS
+30°C	±0.5°C	PASS
30% rH	±0.3% rH	PASS
50% rH	±0.3% rH	PASS
70% rH	±0.3% rH	PASS

Product Information

Product Name	Serial Number	Production Date	Expiry Date	Quantity
Tempnote® TH32	TN191210276	01/2019	01/2021	1

This certificate was automatically generated and valid for 2(two) years from the date of production.

Approved by:

