

## Manufacturer's Certificate of Validation

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tempmate GmbH 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 Instrumentation

Model	Calibration Date	Accuracy	Serial Number	CNAS Certificate Number
XORTS-120A	August 20,2020	$\pm 0.01^{\circ}\text{C}$	160408-1	H2020-3052842
ATL60	August 20,2020	$\pm 0.015^{\circ}\text{C}$	61080016	H2020-3052841

All reference instruments are traceable calibrated by CNAS accredited laboratories.

### Environment Conditions

<b>Air Temperature</b>
25.5°C
<b>Relative Humidity</b>
53.0%

### Validation Information

Validation Points	Tolerance	Result
+60°C	$\pm 1.0^{\circ}\text{C}$	PASS
+40°C	$\pm 0.5^{\circ}\text{C}$	PASS
+25°C	$\pm 0.5^{\circ}\text{C}$	PASS
0°C	$\pm 0.5^{\circ}\text{C}$	PASS
-5°C	$\pm 0.5^{\circ}\text{C}$	PASS
-25°C	$\pm 1.0^{\circ}\text{C}$	PASS

### Product Information

Product Name	Model	Serial Number	Production Date	Expiry Date
tempmate®-S2 V1.0		S2T21050003-08	06/2023	06/2025

This certificate was automatically generated and is valid without signature.

V04/2020