

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	±0.01°C	160408-1	H2020-3052842
ATL60	August 20,2020	±0.015°C	61080016	H2020-3052841

All reference instruments are traceable calibrated by CNAS accredited laboratories.

Environment Conditions

Air Temperature
25.5°C
Relative Humidity
53.0%RH

Validation Information

Validation Points	Tolerance	Result
+60°C	±0.3°C	PASS
+40°C	±0.3°C	PASS
+25°C	±0.3°C	PASS
0°C	±0.3°C	PASS
-5°C	±0.3°C	PASS
-25°C	±0.3°C	PASS

Temp Accuracy ±0.3°C

Product Information

Product Name	Serial Number	Production Date	Expiry Date	Quantity
tempmate®-S2T	S2T21050001-01 - S2T21050001-20	05/2021	05/2023	20 pcs.

This certificate was automatically generated and is valid without signature for two years.

The calibration of the digital sensor is valid for 2 years from the date of production, considering the device is handled/stored under recommended conditions.

V05/2021

