

GCC Lab Conformity Assessment Company

CALIBRATION CERTIFICATE

شركة المختبر الخليجي للتحقق والمطابقة

Certificate # : 202513787

Issue Date : 29-Jul-25

Asset Number : GCS053748

CUSTOMER INFORMATION

Customer Name : Homeland Security Trading Est.
Address : Al Murabaa, Riyadh , K.S.A

UUT INFORMATION

Description : Calibration Tester
Manufacturer : Welch Allyn
Model : 9600 Plus
Range : N/A

Received Date : 17-Jul-25
Serial Number : 22320419
ID Number : N/A
UUT Location : N/A

CALIBRATION INFORMATION

Calibration Date : 29-Jul-25
Due Date : 29-Jul-26
Procedure Used : Temperature Sensor with or without indicator, CP/TMP/07

Result Type : As Found
Amb.Temperature : 23 ± 5°C
Relative Humidity : 20 to 60 %RH
Cal Site : GCA - Riyadh

The Laboratory Quality Management system complies with the requirements of ISO/IEC 17025:2017.

TRACEABILITY INFORMATION

Measurements are traceable to the SI Units (International System of Units) via national or international laboratories. The estimated expanded uncertainty (if specified) of measurement to be associated with the results is calculated at a confidence level of approximately 95% with a coverage factor of $k = 2$.

REMARKS / DEVIATIONS IF ANY

- The measurement results are given on the attached sheet(s). The page numbers may be numbered separately.
- This calibration certificate applies only to the item identified and shall not be reproduced except in full without the approval by GCA.
- The described instrument has been calibrated under the ambient conditions stated above.
- UUT was compared against the standard used.
- The UUT was received in good condition.
- Pass/Fail decisions "if any" are based on acceptance limits chosen based on simple acceptance ($w=0$, $AL= TL$).

Standards Used

Asset #	Description	Due Date	Certificate #	Traceability
100300731	Reference Thermometer	25-Nov-25	202420334	GCS RD
100300732	RTD Probe	30-Nov-25	202420335	GCS RD

Asset # of UUT	Authorized By	 شركة المختبر الخليجي للتحقق والمطابقة GCC Lab Conformity Assessment Company خدمة المستفيدين Customer Service
 GCS053748	 Eng. Abdullah Saeed	

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SET POINT (°C)	MEAN MEASURED READING (°C)	ERROR (°C)	EXPANDED UNCERTAINTY (°C)
Temperature Sensor with / without indicator, CP/TMP/07			
36.0	35.95	0.05	0.12
38.5	38.52	-0.02	0.13
41.0	41.13	-0.13	0.13

Note: The user must verify the acceptability of UUT for its intended use.

***** End of Certificate *****