



Technical Services Ltd.

Quality Assurance Dept.

CERTIFICATE OF COMPLIANCE

We hereby certify that our products (see list below) were manufactured in accordance with our current specifications of materials and production processes and have been inspected to comply with all quality assurance criteria. All temperature monitoring was performed with temperature logger ALMEMO, model 2590 (serial number H09I00824), verified by A.COM calibration laboratory certified ISO/IEC Standard I7025:2005 and NIST traceable (see appendix A).

Product Code	Description	Batch Number	Expiry Date
TP278	Blood Temp 10 °C (BT10)	AR2052-2	12/2027


Reuben Soncino
Chief Quality Officer Timestrip

Chief Quality Officer

July 17, 2025
Date



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Appendix A



22 May 2025

Certificate of Calibration

Certificate No./Rev.: 2025-6082/First

Customer Name Timestrip Technical Services Limited
Customer Address 1 Haazmaut Street, Even Yehuda, 4050269

	Instrument		
Manufacturer	AHLBORN		
Model	ALMEMO 2590-3S	PT100-1	PT100-2
Serial No.	Controller H09100824	Probe 1 ZA 9030-FS1	Probe 2 ZA 9030-FS2
I.D. No.	TM-03	TM-03 PT100-1	TM-03 PT100-2

Item Condition In Order
Received 15.05.2025
Calibration Date 20-22.05.2025
Recommendation to Next Calibration Date 05.2026

	Description	Model	S.N.	Due Date
Reference Measurement Standards Used	PC	N/A	N/A	N/A
Temperature Instrument	IRTD	M2801	F1213	09.2025

Ambient Conditions Temperature $20.0^{\circ}\text{C} \pm 2.0^{\circ}\text{C}$

Conclusion **Meet with specification. Calibrated.**
Items were calibrated in loop – instruments are not calibrated separately.

Performed By: Serge Saada

Approved By: Itai Amrofel

Calibrations are in compliance with ISO/IEC 17025:2017. Performed under working instruction WI-IT-01. Calibrated results related only to the calibrated item. This calibration was conducted using standards traceable to the SI through accredited calibration laboratories or national/international metrology institutes. Method performance with Traceability of measurement to the system of units and/or to units of measurement realized at the National Physical Laboratory (UK), NIST or Other recognized national metrology institutes. Reported uncertainties represent expanded uncertainties expressed at approximately the 95% confidence level using a coverage factor of k=2. Calibration due dates appearing on the calibration certificate and label are determined by the customer for administrative purposes. Binary statement of conformity chooses according to recommendation of decision rules ILAC G8-2019. The calibration certificate may not be reproduced other than in full and it without signature is not valid.



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Calibration:

AS Found:

Temperature Results For Probe 1 TM-03 PT100-1 (S.N. ZA 9030-FS1):

Nominal	Reference Value °C	Measurement Results °C	Measurement Error °C	Expanded Uncertainty °C	Criteria	Status
-25.0	-24.953	-25.0	0.1	0.2	0.5	P
0.0	0.023	0.1	0.1	0.2	0.5	P
25.0	25.030	25.0	0.0	0.2	0.5	P
50.0	49.961	50.0	0.1	0.2	0.5	P
100.0	99.906	99.8	0.1	0.2	0.5	P

Temperature Results For Probe 2 TM-03 PT100-2 (S.N. ZA 9030-FS2):

Nominal	Reference Value °C	Measurement Results °C	Measurement Error °C	Expanded Uncertainty °C	Criteria	Status
-25.0	-24.953	-24.65	0.30	0.2	0.5	P
0.0	0.023	0.27	0.25	0.2	0.5	P
25.0	25.030	24.90	0.13	0.2	0.5	P
50.0	49.961	49.69	0.27	0.2	0.5	P
100.0	99.906	99.61	0.29	0.2	0.5	P

AS Left:

Parameters For Probe 1 (Channel 0-2) TM-03 PT100-1 (S.N. ZA 9030-FS1):

Zero correct	SloPe correct
0.34°C	1.0069°C

Temperature Results For Probe 1 TM-03 PT100-1 (S.N. ZA 9030-FS1):

Nominal	Reference Value °C	Measurement Results °C	Measurement Error °C	Expanded Uncertainty °C	Criteria	Status
-25.0	-24.949	-24.9	0.0	0.2	0.5	P
0.0	0.036	0.1	0.1	0.2	0.5	P
25.0	24.995	25.1	0.1	0.2	0.5	P
50.0	49.962	50.0	0.1	0.2	0.5	P
100.0	99.902	100.0	0.1	0.2	0.5	P

Parameters For Probe 2 (Channel 0-2) TM-03 PT100-2 (S.N. ZA 9030-FS2):

Zero correct	SloPe correct
0.7°C	1.0000°C

Temperature Results For Probe 2 TM-03 PT100-2 (S.N. ZA 9030-FS2):

Nominal	Reference Value °C	Measurement Results °C	Measurement Error °C	Expanded Uncertainty °C	Criteria	Status
-25.0	-24.959	-25.06	0.10	0.2	0.3	P
0.0	0.051	0.08	0.04	0.2	0.3	P
25.0	24.993	24.90	0.09	0.2	0.3	P
50.0	49.962	50.12	0.16	0.2	0.3	P
100.0	99.902	99.91	0.01	0.2	0.3	P

Note: The Probes were tested at each of the three channels and the results are the same (the probes are connected with a transmitter to the controller).