



## **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 H09100824), verified by A.COM calibration laboratory certified ISO/IEC Standard 17025:2005 and NIST traceable (see appendix A).

Product Code	Description	Batch Number	Expiry Date
TP278	TP278 Blood Temp 10 °C (BT10)		09/2027

Reuben Soncino
Chief Quality Officer Timestrip
Chief Quality Officer

May 12, 2025 Date



Technical Services Ltd.

## **Quality Assurance Dept.**

## Appendix A





23 May 2024

#### **Certificate of Calibration**

Certificate No./Rev.: 2022-6040/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 ConditionIn OrderReceived22.05.2024Calibration Date23.05.2024Recommendation to Next Calibration Date05.2025

	Description	Model	S.N.	<b>Due Date</b>
Reference Measurement Standards Used	PC	N/A	N/A	N/A
Temperature Instrument	IRTD	M2801	F1213	09.2024

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

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

Zero correct	SloPe correct
0.8°C	1.0000°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	-25.035	-25.1	0.2	0.2	0.5	P
0.0	0.051	0.1	0.2	0.2	0.5	P
50.0	50.021	50.0	0.1	0.2	0.5	P
100.0	99.992	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
0.06°C	1.0034°C

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

	Reference	Measurement	Measurement	Expanded		
Nominal	Value	Results	Error	Uncertainty	Criteria	Status
	°C	°C	°C	°C		
-25.0	-25.035	-25.13	0.10	0.2	0.3	P
0.0	0.051	0.08	0.04	0.2	0.3	P
50.0	50.021	50.02	0.01	0.2	0.3	P
100.0	99.992	99.99	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).