

## **Calibration Report**

Calibration & Measurement Laboratory-Taipei

Report Date: 2024/8/12 Report No.: ECR2429889 1 of 2 Tamsui MacKay Memorial Hospital Clinical Trial Pharmacy Applicant Panasonic\_1 (Down) Equipment ADTEK CS2-TP1-R2-N-8-ADH 5201-20221212001-00003 Serial No. Manufacturer Model 2024/7/30 2024/7/30 GENP-EC-T002(V 1.1) Calibration Date Procedure used Received Date (22 - 23) ℃  $(58 \sim 59) \%$ Benson Lin Relative Humidity(%) Operator Temperature(°C) Add.-Customer Clinical Trial Pharmacy. IF Mackay Building, No. 47, Minquan Rd., Tamsui District, New Taipei City 251404 On Site Location Add.-On-Site Clinical Trial Pharmacy, IF Mackay Building, No. 47, Minquan Rd., Tamsui District, New Taipei City 251404

## **SGS Standards**

Equipment	Manufacturer	Model	Calibration Date
Documenting Process Calibrator (TC/RTD)	FLUKE	753	2024/4/6
Serial Number	Traceability	Report No.	Due Date
54030024	SGS(TAF 0143)	ECR2411965	2025/4/5
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- To reproduce or copy calibration report in partial is not allowed.
- Calibration SOP for Thermometer (Simulation for TC+RTD) Procedure used:

Tina (ang oval Signatory

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RptNo.: ECR2429889

2 of 2

Temperature Item: PT-100(385)

Measured Value (°C)	Actual Value (°C)	Deviation (°C)
-4.82	-5.0	0.2
0.20	0.0	0.2
5.19	5.0	0.2
10.18	10.0	0.2

## Calibration Explanation:

- 1.Deviation = Measured Actual
- 2.Measured: The value recorded under testing from item-tested.
- 3. Actual: The value indicated by traceable standard.
- 4. The expanded measurement uncertainties estimated are at a level of confidence of approximately 95 % with a coverage factor k = 2
- 5.Expanded uncertainty: 0.6 °C
- 6. The expanded uncertainty included measurement system variances and item-tested variance.
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