

## **Calibration Report**

Calibration & Measurement Laboratory-Taipei

No.: ECR2331026 1 of 2 Report Tamsui MacKay Memorial Hospital Clinical Trial Pharmacy **Applicant** Sanyo (Single)(1F, Mackay Building\_ Clinical Trial Pharmacy) Equipment CS2-TP1-R2-N-8-ADH 5101-20221014015-00001 **ADTEK** Serial No. Model Manufacturer 2023/8/8 2023/8/8 GENP-EC-T002(V 1.1) Calibration Date Received Date Procedure used (22 ~ 22) ℃  $(62 \sim 59) \%$ Luke Tsai Relative Humidity(%) Operator Temperature (°C) Clinical Trief Pharmacy, JF Mackay Building, No. 47, Minquan Rd., Tansui District, New Taipei City 251404(1P, Mackay Building, Clinical Trial Pharmacy, JF Mackay Building, No. 47, Minquan Rd., Tansui District, New Taipei City 251404(1P, Mackay Building, Clinical Trial Pharmacy, JF Mackay Building, No. 47, Minquan Rd., Tansui District, New Taipei City 251404(1P, Mackay Building, Clinical Trial Pharmacy, JF Mackay Building, No. 47, Minquan Rd., Tansui District, New Taipei City 251404(1P, Mackay Building, Clinical Trial Pharmacy, JF Mackay Building, No. 47, Minquan Rd., Tansui District, New Taipei City 251404(1P, Mackay Building, Clinical Trial Pharmacy, Mackay Building, No. 47, Minquan Rd., Tansui District, New Taipei City 251404(1P, Mackay Building, No. 47, Minquan Rd., Tansui District, New Taipei City 251404(1P, Mackay Building, No. 47, Minquan Rd., Tansui District, New Taipei City 251404(1P, Mackay Building, No. 47, Minquan Rd., Tansui District, New Taipei City 251404(1P, Mackay Building, No. 47, Minquan Rd., Tansui District, New Taipei City 251404(1P, Mackay Building, No. 47, Minquan Rd., Tansui District, New Taipei City 251404(1P, Mackay Building, No. 47, Minquan Rd., Tansui District, New Taipei City 251404(1P, Mackay Building, No. 47, Minquan Rd., Tansui District, New Taipei City 251404(1P, Mackay Building, No. 47, Minquan Rd., Tansui District, New Taipei City 251404(1P, Mackay Building, No. 47, Minquan Rd., Tansui City 25140(1P, Mackay Building, No. 47, Minquan Rd., On Site Add.-Customer Location Clinical Trial Pharmacy, IF Mackay Building, No. 47, Minquan Rd., Tansui District, New Taiper City 251404(IF, Mackay Building, Clinical Trial Add.-On-Site SGS Standards

Equipment	Manufacturer	Model	Calibration Date
Documenting Process Calibrator	FLUKE	753	2023/4/15
Serial Number	Traceability	Report No.	Due Date
Serial Number 54030024	Traceability SGS(TAF 0143)	Report No.  ECR2312878~ECR2312878-2	Due Date 2024/4/14
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- Procedure used:

Calibration SOP for Thermometer (Simulation for TC+RTD)

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RptNo.: ECR2331026

2 of 2

Temperature Item: PT-100(385)

Measured Value (°C)	Actual Value (℃)	Deviation (°C)
-4.7	-5.0	0.3
0.3	0.0	0.3
5.3	5.0	0.3
10.3	10.0	0.3

## 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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